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# NEW JERSEY STATE NORMAL SCHOOL

TRENTON



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SIXTY-THIRD ANNUAL REPORT

AND CATALOGUE

1917-1918

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STATE NORMAL SCHOOL, TRENTON, N. J.

# SIXTY-THIRD ANNUAL REPORT AND CATALOGUE

OF THE

# STATE NORMAL SCHOOL

AT TRENTON

1917—1918

TRENTON, N. J.

MacCrellish & Quigley Co., State Printers

1918



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# 1918

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Associate in Biology

CHARLOTTA WOODHOUSE, Associate in Domestic Science

> ISABEL, CLARK, Associate in Psychology

JESSE LOVE, Associate in Science

## **Faculty Committees**

Entertainments: Misses Dynes, Herckner, Heward, Macpherson, Taylor, and Dr. Leavitt!

Faculty Meetings: Misses Stout, Gambrill and Wells, Messrs. Clarkson and Secor.

Faculty Representative on "Signal" Staff: Mr. Seymour.

Library: Misses Nelson, Bartlett, Green, Hutchinson, Kuhn, and Mr. Hewitt.

Literary Societies: MISSES McNary, Brewster, Gambrill, Kuhn and Macpherson, Messers. Hewitt and Scobey.

School Festivals: Misses Kuhn, Backster, Cressman, Herckner, Heward, Lafetra, Macpherson and McNary, Mrs. Crowell, Mrs. Thomas, and Mr. Burt.

Literary Contests: MR. HEWITT.

Society Finances: Mr. Clarkson, custodian.

Student Honor Association: Dr. Mumper, Misses Gambrill, and McNary.

Training School Course of Study: Mr. Secor, Misses Budd, Cressman, Dynes, Gambrill, Herckner, Heward, Hughes, Macpherson, McNary, Reed, Reilly, Sheppard, Stout and Wells, Mrs. Crowell, Mrs. Thomas, Messrs. Burt, Clarkson, Leavitt and Scobey.

# Acting Principal's Report

To the State Board of Education Gentlemen:

Owing to prolonged ill health Dr. Green was unable to continue the active duties of the principalship of the school and your Board appointed W. B. Secor, at that time Supervisor of the Model School, as acting principal for the year 1916–1917.

#### RETIREMENT OF DR. GREEN

The retirement of Dr. James M. Green June 30, 1917, as principal of the State Normal School at Trenton, brought to a close a long and useful term of service. It seems fitting at this time to call to your attention some of the larger services rendered the people of the State during his connection with the school.

When Dr. Green came to the institution February 11, 1889, the school plant consisted of the original two wings constructed in 1855 and 1857 respectively, housing the Normal and Model Schools. Since that time there have been added the central building, the wing including the two gymnasiums and the wing opposite the gymnasiums. The dormitories have been enlarged from the Boys Hall and Centre Hall by North and South Halls, making a capacity and equipment sufficient to take care of four hundred and fifty boarding students.

When Dr. Green came to the school he found an enrollment of 255 in the Normal School and 445 in the Model School. During his administration these enrollments increased to 668 and 641 respectively.

At once upon assuming the principalship of the schools Dr. Green proposed to the State Board of Education a plan of approving high schools in order that students might come to the Normal School from these institutions without an examination. The plan was accepted, and the result has been that 132 public

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high schools and 51 private institutions have been enrolled on the list of approved schools, and are now sending students to the normal schools.

As the Normal School grew in numbers, the facilities for student teaching afforded by the Model School became more and more inadequate. In 1898, consequently, Dr. Green proposed the present plan of sending students to centres throughout the State to do part of their student teaching. It was adopted by the Board and in practice has worked out most successfully.

Aside from the services that have been mentioned, Dr. Green profoundly influenced the educational thought throughout the State through his addresses and writings on educational topics. He knew the needs of the State in educational matters better than almost any other man of his time, and in satisfying these needs he gave evidence of true educational leadership.

#### ELECTION OF THE NEW PRINCIPAL

Dr. Green was succeeded on July 1, 1917, by Dr. J. J. Savitz, Superintendent of Schools at Westfield, New Jersey. Dr. Savitz brings to the principalship of the school an unusually broad and varied experience in educational matters. Born and reared in Pennsylvania, he obtained his elementary education in the schools of that State. He later attended the Kutztown Normal School and Lafayette College. His Bachelor's, Master's and Doctor's degrees were conferred by New York University.

To show Dr. Savitz's unusual preparation for the position to which he has been appointed I can do no better than to quote from an editorial in the *Newark Evening News:* "The selection of Dr. J. J. Savitz, Superintendent of Schools of Westfield, as principal of the State Normal School at Trenton, is a wise choice by the State Board of Education. Dr. Savitz, to an unusual degree in his educational career in New Jersey, has familiarized himself with the needs of both city and rural schools in the way of prepared teachers. As County Superintendent of Union, as Assistant State Commissioner, a position from which he voluntarily retired for purely personal reasons, and twice as Superintendent at Westfield, Dr. Savitz, essentially an organizer, has

had the opportunity to learn the ins and outs of the problems that he will have to undertake. Combined with this special knowledge, he possesses a personality that makes him popular with subordinates and pupils, and augurs well for a successful and inspiring administration at Trenton."

RESOLUTIONS CONCERNING THE HIGH SCHOOL TEACHERS COURSE, MODEL SCHOOL, AND THE SPECIAL COURSES IN MUSIC.

On February 3, 1917, the State Board of Education passed the following resolutions:

"Whereas, The number of applicants for the four year course for teachers as at present maintained in the Normal School at Trenton does not warrant the expense of its continued operation; therefore be it

"Resolved, That it is the policy of this Board to discontinue this four year course at as early a date as may be practicable."

"Whereas, The Model School operated in connection with the Normal School at Trenton is maintained for the purpose of furnishing practice teaching for the Normal School students; and

"WHEREAS, The High School course as at present maintained is of no value for the great body of students composing the enrollment in the Normal School; therefore be it

"Resolved, That it is the policy of this Board to discontinue the High School Department of the Model School at as early a date as may be practicable."

"WHEREAS, There is at present maintained in connection with the operation of the Normal School at Trenton a Department of Music, comprising special instruction for the voice and for proficiency upon various instruments; and

"Whereas, These courses of instruction are in excess of the needs of a school maintained solely for the preparation of teachers in the elementary grades, and of instruction for similar purpose as maintained at the other State Normal Schools at Montclair and Newark; therefore be it

"Resolved, That it is the sense of this Board that at the close of the present school year such courses of instruction shall be discontinued and the work in Music be confined to voice instruction as at present maintained by Miss Heward and her assistant, along the lines in force at the Normal Schools at Montclair and Newark."

### On April 7, 1917, the following resolution was passed:

"That all departments of the Model School at Trenton be terminated at the end of the present year."

In compliance with these resolutions the Model School was abolished and the High School Teachers course terminated at the end of the school year 1917. A plan was worked out, however, whereby students having already completed two years or more of the High School Teachers course could remain and receive the diploma on completing the requirements of the course.

The Music courses in Piano, Voice and Violin have been abolished in compliance with the above resolution, and the rooms in the dormitory set aside for the use of this department are now available for students.

#### HONOR ASSOCIATION

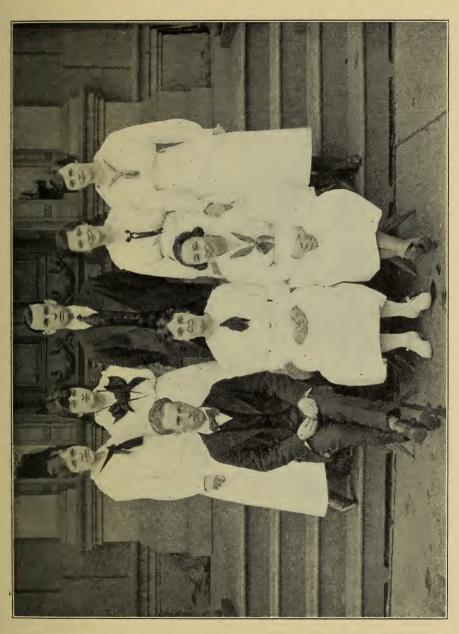
In response to a questionnaire submitted to the student body by the faculty of the school the students almost unanimously expressed a desire to assume larger responsibility in the control of those matters that have to do with student honesty and honor in school life. Accordingly representative students in conjunction with members of the faculty worked out a plan of student control which was adopted by the school.

#### FINANCING STUDENT ACTIVITIES

With the increase of the number of students enrolled in the Normal School there had naturally come an increase in the number of student organizations. Each of these organizations had formerly administered its own finances independently. It was deemed wise to adopt a plan which should concentrate and facilitate the control of the finances of the various student organizations. A scheme was adopted and became operative February 13, 1917.

From that time until June 30, 1917, there was received from all organizations \$2,173.57 and paid out by check \$1,772.88, leaving a balance of \$400.69.

The working out of the scheme has accomplished the following results: prestige among the various business houses of the city; absolute correctness as to the money received and paid; absolute check upon the funds of each organization and its offi-





cers; the means of knowing what sum was spent at each of several stores, giving a basis upon which to solicit advertisements for the school paper, The Signal.

#### EXTENSION OF PRACTICE TEACHING

To the end that our graduates on leaving the institution shall have had the maximum amount of practical training in actual teaching, it seemed wise to extend the period spent in the work of teaching at the student teaching centres. The time was accordingly increased from five to six weeks.

#### EMERGENCY COURSES

Toward the end of the school year the State Department of Education and the State Department of Agriculture appealed to the schools of the State to do all in their power to assist in the production and conservation of food. In response to these appeals the departments of nature study and domestic science prepared two courses entitled Emergency Course in Gardening and Club Management, and Preparation of Food in the Home. They were given to volunteer classes of students after school hours, the girls paying for their own materials. These courses were popular and the results obtained very satisfactory.

#### FREE SUPPLIES

In order that the students in the Normal School might be furnished with pencils, paper, notebooks and school supplies in the same manner as the pupils in the high and elementary schools of the State, the Board asked the Legislature for a special appropriation of \$4,000. The Legislature granted the request, but as an item in the regular appropriation bill. For this reason the money did not become available until the first of November of the present year. We are now about to make use of it for the purpose designated.

#### REPAIRS AND PROTECTION AGAINST FIRE

During the summer months the usual repairs and replacements have been made, and in addition contracts have been made for the installation of fire-escapes in the dormitories and smoke doors at the entrances of the stairways on each side of the auditorium in the Normal School building.

One of the battery of boilers in the heating plant was condemned by the State Inspector. During the school year 1916–1917 the school was seriously handicapped in its work because of the inefficiency of the heating plant, owing to the absence of this boiler. The last Legislature appropriated \$2,500 for the installation of a new boiler. The work of installation is going on at the present time, and it is to be hoped that it will be completed in the near future.

ENROLLMENT				
NORMAL SCHOOL				
	Men	Women	Totals	
First quarter,	24	643	667	
Second quarter,	24	623	647	
Third quarter,	25	608	633	
Fourth quarter,	23	597	б20	
Number of students enrolled during the year,	26	680	706	
Number of new students who entered Normal durin				
High school graduates,				
College graduates,				
Returned after a period of absence,			5	
Total,			341	
NAME OF THE PROPERTY OF THE PR				
MODEL SCHOOL	Boys	Girls	Totals	
Time was the	208	294	502	
First quarter,	203	294 287	490	
Second quarter,	203	281	484	
Third quarter,	198	276		
Fourth quarter,	190	2/0	474	
Number of students enrolled during the year,	217	303	520	
Average number enrolled per quarter,	203	285	488	

#### GRADUATES

	Men	Women	Totals
The Number graduated from the Normal School			
during the year,	7	278	285
The Number graduated from the Model School dur-			
ing the year,	14	22	36
Of this number 6 entered the Normal School			
8 entered college .			
8 are in other institutions of	learnin	g	
6 are in business			
I is in the army			
7 are at home			

The following table shows the distribution of the students in the Trenton State Normal School, and of its graduates employed in New Jersey:

	Number in Normal	Number of Graduates
Counties	1916–1917	Employed
Atlantic,	. 24	99
Bergen,	. 17	277
Burlington,	. 61	117
Camden,	. 35	186
Cape May,	. 18	33
Cumberland,	. 64	83
Essex,	. 3	275
Gloucester,	. 26	52
Hudson,	. 36	245
Hunterdon,	. 24	52
Mercer,	. 136	274
Middlesex,	. 53	259
Monmouth,	. 65	203
Morris,	. 20	101
Ocean,	. 26	28
Passaic,	. 2	92
Salem,	. 16	39
Somerset,	. 14	72
Sussex,	. 15	27
Union,	. 21	106
Warren,	. 21	36

#### FACULTY

The closing of the Model School and the organization of a Training School composed of pupils of elementary school age living in the vicinity of the Normal School made necessary a number of changes in the faculty.

Mr. W. B. Secor, Supervisor of the Model School, was retained as Principal of the Training School, and appointed head of the department of pedagogy in the Normal School.

Miss Sarah R. Budd, a teacher in the high school department of the Model School, was transferred to the Normal School as assistant supervisor of practice.

Mrs. Agnes H. Thomas, formerly Miss Agnes B. Hummer, a critic teacher in the Model School, remains an instructor in the Normal School as assistant supervisor of practice.

Miss Alice L. Brewster, a teacher of English in the high school department of the Model School, was made instructor in English in the Normal School.

Miss Rachel W. Taylor, a teacher of drawing and hand work in the Model School, was appointed instructor in the art department of the Normal School.

Miss Eleanor B. Parmenter, a teacher of history in the high school department of the Model School, was transferred to the history department in the Normal School.

The following new teachers were appointed:

Miss Charlotte Herckner, instructor and critic in industrial arts.

Miss Herckner was graduated from the Millville High School and Teachers College, Columbia University. She received a diploma from the New York School of Fine and Applied Arts, and credit from New York University for all work offered by Dr. Haney in supervision, public speaking, methods and applied design for the elementary grades and high school.

She has been supervisor of industrial education in the schools of Hackensack, New Jersey, for the past nine years, during which time she lectured at institutes in New Jersey and was instructor in industrial education in Cape May and Ocean City summer schools.

During the year 1916–1917 she took graduate work in supervision at Teachers College. Five months were spent in field work investigating conditions for Dr. Dean in vocational education, Dr. Bonser in industrial education, Dr. Bowman in junior high school work, and Dr. McMurry in supervision. She

visited many of the large cities in the West where unusual work in the departments named above is attempted.

Miss Herckner is also assistant principal of the Training School.

Miss Margaret E. Wells, assistant supervisor of practice.

Miss Wells is a graduate of Teachers College and her Master's Degree was conferred by Columbia University. Some of her work was done at Cornell and in the Biological Laboratory at Cold Spring Harbor, L. I. During her early work in elementary schools she was a leader of the social center movement, organizing a number of clubs for factory girls and boys as well as for children, and breaking the ground for the first community gardens in Reading, Pa. She has taught in the State Normal School at Indiana, Pa., the Brooklyn Training School for Teachers and the State Normal School at Warrensburg, Mo. For two years she supervised the 3d and 4th grades in Speyer School, the practice and experimental school of Teachers College. She is the author of a series of textbooks entitled "How the Present Came from the Past."

Miss Mary M. Reed, assistant supervisor of practice.

Miss Reed is a graduate of Lock Haven, Pa., Normal School, and of Columbia University. In addition she has taken summer courses at Harvard and lecture courses at New York University. Miss Reed has taught successfully in elementary and high school grades, and for the past three years has been director of the training department of the Normal School of Gorham, Maine.

Miss Anna S. Cressman, instructor in physical education.

Miss Cressman is a graduate of the West Chester, Pa., Normal School and of the New Haven Normal School of Gymnastics, and has completed lecture and summer courses in private schools, in Yale University, and the University of Pennsylvania. She has taught successfully in private and public schools, as well as in the State summer schools, and comes to us after six years of work as instructor in physical education in the Philadelphia high schools.

Miss Charlotta Woodhouse, associate in domestic science;

Miss Frances E. Reimann, associate in biology;

Miss Isabel W. Clark, associate in psychology;

Mr. Jesse Love, associate in chemistry.

Upon the retirement of Miss Margaret I. Wade as assistant preceptress at the Boarding Halls, Miss Sophie Shepard Hogan was appointed to the position.

Miss Hogan is a graduate of the New York Normal School of Physical Education and has studied at Teachers College, New York University and the University of California. She has been director of physical education in Kent Place School, Summit, N. J., National Cathedral School, Washington, D. C., Plainfield Seminary, Cumnoch School of Expression, Los Angeles, and Cumnoch Academy. Miss Hogan was the founder and principal of the Hollywood School for Girls, Los Angeles.

At her own request, Miss Grace A. Wood, assistant supervisor of practice, and instructor in kindergarten methods, was granted leave of absence for the year.

Miss Edna V. Hughes was appointed to take Miss Wood's place. Miss Hughes was graduated from the State Normal School at Trenton and has taken extension work given by Teachers College and the University of Pennsylvania. She was a resident student at Teachers College in 1910 and 1915. She has taught successfully in the kindergarten and primary grades of the Trenton public schools, and was instructor in kindergarten and primary methods, and supervisor in the Carroll Robbins Training School. During the summers of 1916 and 1917 Miss Hughes served as demonstration teacher in the Collingswood summer school.

#### LECTURES

A number of lectures and recitals were given before the school, most of them designed to supplement departmental work, as follows: Bright Eyes and Wild Hearts of Our Northern Woods, by Mr. Chauncey J. Hawkins, Jamaica Plain, Mass.; England To-day, by Mr. S. K. Ratcliffe, of the London University Extension Board; Latin America and the United States, by Mr. John William Slaughter, Philadelphia, Pa.; Preparation for Old Age, by Dr. Jeremiah W. Jenks, New York University; Child Expression in Music, by Evelyn Fletcher-Copp, Brookline,





TABLEAU FROM THE THANKSGIVING FESTIVAL.

Mass.; How New Jersey Serves Its Citizens, by Mr. Uriah McClinchie, President of the Board of Education, Irvington, N. J.

#### MISCELLANEOUS ENTERTAINMENTS

Suitable entertainments were conducted in recognition of the various holidays. Notable among these was the one in honor of Thanksgiving day, by the department of history, a playlet dealing with the origin of Thanksgiving and tracing it to the Puritan days; a Christmas program written and arranged by the department of German; and the Memorial Day celebration, a patriotic pageant, followed by an address by Col. E. C. Stahl.

In recognition of Arbor Day the school took up a collection, with a part of which a silk flag for the auditorium platform was purchased, the balance being donated to the students' sweater fund for the Trenton soldiers at Camp Dix.

The Philharmonic Orchestra, of the violin department, gave a complimentary concert, assisted by Carl Kneisel, cellist, and Ruth Greenwood, pianist; and the pupils of the Department of Music gave their usual spring recital. These two concerts were the last from their respective departments, which were discontinued at the close of the school year.

## SOCIETIES, ORGANIZATIONS, ETC.

There are eleven societies and clubs in the school, viz., the Normal Dramatic, the Normal Pedagogical, the Philomathean, the Manual Training and the Philomela Glee clubs, the Shakespeare, Arguromuthos, Gamma Sigma, Theta Phi, Ionian and Round Table societies, and the Y. W. C. A. of the Girls Hall.

The general program of the literary societies at their weekly meetings includes oration, recitation, reading and debate. The glee club holds weekly rehearsals and contributes music for various school activities.

A number of the societies gave somewhat informal Friday evening programs for the entertainment of the boarders during the recreation hour. In addition to these entertainments more formal programs were given in the auditorium, as follows: concert by the Orpheus Glee Club, assisted by Mr. George Rasely, tenor, and Mr. Paul Ambrose, accompanist; The Gypsy Girl of Hungary, an operetta in two acts, presented by the Philomathean Club; The Ladies of Cranford, by the Theta Phi Society; the annual Gamma Sigma minstrel show; and a concert by the Philomela Glee Club, assisted by Miss Mabel Stephenson, soprano, and the school orchestra.

All of the literary societies enter into a series of trial contests. The final contest was between the Arguromuthos Society and the Shakespeare Society. It consisted of orations, recitations, short stories and debate—the latter on the subject, Resolved, That the city manager form of municipal government should be adopted in all New Jersey cities. The contest was won by the Arguromuthos Society, which took the affirmative side in the debate.

The Eastern Interscholastic Oratorical Association held its fourteenth annual contest at the Pennington School. The contest was won by Peddie Institute. Conrad H. Mumper represented the Thencanic Society of the Model School.

The fourth public debate between Swarthmore College Freshmen and the New Jersey State Schools Contest Association was held in the auditorium of our school on the subject, Resolved, That Congress should enact legislation providing for compulsory arbitration of disputes between organized labor and capital, (constitutionality waived). The Contest Association took the negative and won the debate.

#### THE SIGNAL

The Signal, the official publication of the student body, is issued monthly. It aims to express current opinion and to reflect the life, work, and spirit of the school. It seeks the co-operation and suggestions of the faculty and students in all its departments.

The Signal is particularly anxious to enlist the support and interest of the thousands of alumni scattered throughout the

State. There are reporters in each county who eagerly gather news of graduates each month. In this way The Signal becomes not only the connecting link between the graduate and his Alma Mater, but also the link between graduates themselves.

The exchange department keeps the school in touch with the outside world, and the movements in other secondary schools and colleges. The Signal exchanges with schools in China, the Philippines, South America, and Alaska.

During the past thirty-three years of successful work The Signal has called forth favorable comment from local, state and other periodicals. In its archives are to be found the names of men and women prominent in the educational and business world to-day.

## COMMENCEMENTS

The awarding of diplomas to the February class of the Normal School took place in the auditorium on the morning of Friday, February 9th.

The Grammar A promotion exercises were held Monday, June 18th. Among the leading features of the program were a demonstration in first aid dressing, bandaging and carrying, and an original dialogue by four boys entitled "In a Printer's Shop".

The senior day exercises of the Normal School consisted of folk dances in national costume, marching, etc.

The graduating classes gave no formal class day programs. Instead, the Model class tendered a reception to their relatives and friends in the gymnasium, and the Normal class spent the day usually devoted in part to class day in Red Cross work.

The Model School commencement was held June 21st, and the Normal School commencement June 22d.

#### ALUMNI

The Alumni Association held its twenty-ninth annual meeting Saturday, June 23d. A business meeting was held in the auditorium, followed by luncheon in the gymnasium. Here a

program was given consisting of greetings by Acting Principal W. B. Secor, addresses by President Charles A. Philhower, Dr. W. N. Mumper, and Principal-elect J. J. Savitz; responses by Karl Mautz, president of the Model graduating class, and Mildred Stults, vice-president of the Normal graduating class; soprano solos by Miss Mabel Stephenson, and the presentation by Mr. Philhower of the newly elected President of the Association, Miss Alice F. Wyckoff.

Resolutions were passed expressing appreciation of Dr. Green's devotion and long service to the educational interests of the State, and his active interest in the welfare of the Alumni Association, which he founded.

At the business meeting the following officers were elected for the ensuing year:

President, Miss Alice F. Wyckoff, Normal and Model, Lawrenceville.

Model Vice-President, Mr. Charles C. Hewitt, Normal and Model, State
Normal School, Trenton.

Normal Vice-President, Mrs. Charles H. Cooley, 21 Lenape Avenue, Trenton.

Corresponding Secretary, Miss Helen P. Hutchinson, Normal, State Normal School, Trenton.

Recording Secretary, Mrs. Albert T. Stretch, Normal and Model, 207 Academy Street, Trenton.

The North Jersey Alumni Association held its twenty-first annual meeting at the Hotel McAlpin, New York, Saturday, April 28th, 1917.

The following officers were elected for the present year:

President, Mr. Reeves D. Batten, Supervising Principal of Schools, Lyndhurst, N. J.

Vice-President, Mrs. C. O. Blaisdell, 1091 Bushwick Avenue, Brooklyn,

N. Y.

Secretary and Treasurer, Mr. Harold H. Phillips, Bloomfield, N. J.

W. B. SECOR,

Acting Principal.

# **HISTORICAL**

The New Jersey State Normal and Model Schools were established by an act of the State Legislature in 1855. In October of the same year, the corner stone of the Normal building was laid with appropriate ceremonies by Governor Price, and the building was dedicated in July, 1856.

Two rooms were set aside in this building for a Model School to provide opportunity for observation and practice. The increase in the enrollment soon made necessary additional room. A plot of ground adjoining the Normal School was purchased in 1857 and the Model School building erected thereon.

In 1890, a new building was erected connecting the Normal and Model buildings. A new gymnasium was built in 1893. In 1914, this building was enlarged to provide room for an additional gymnasium, and a three-story structure was added to the original Normal building for the library, physical, biological and domestic science laboratories, music and drawing rooms, and manual training shops.

As early as 1864, it was found necessary to provide boarding accommodations within easy access of the school, and the Normal Boarding House Association erected a building on the opposite side of the street from the Normal School for women students. Nine years later a dormitory for young men was built. In 1892 and 1904 two additional dormitories, North Hall and South Hall, for women, were erected.

In order to provide opportunity for outdoor sports, an athletic field, exceeding two acres in area and in such close proximity to the school that the gymnasium dressing rooms and showers can be used by participants in games, was purchased in 1913. This field is used for all forms of outdoor athletics.

At the present time the property belonging to the New Jersey State Normal School at Trenton is valued at more than three-quarter million dollars. The grounds, including the athletic field, cover an area of more than seven acres. The school is located in a residential section of the city of Trenton and is easily accessible to both the Pennsylvania and Reading Railroad stations.

# Admission of Students

The following is an extract from the School Law of New Jersey:

"State Normal Schools shall be maintained for the purpose of training and educating persons in the science of education and art of teaching. Tuition in said schools shall be free.

"Each county shall be entitled to at least six times as many pupils in such schools as it shall have representatives in the Legislature. In case any county shall not have the full number of pupils to which it shall be entitled, pupils may be admitted from other counties. Pupils when admitted shall sign a declaration that they intend to teach in the public schools of this State for at least two years immediately after being graduated, unless excused temporarily by the State Board of Education, and that if they do not so teach, they will refund to the State the cost of their education.

"The State Board of Education may maintain Model Schools under regular teachers, in which pupils of the Normal Schools shall have the opportunity to observe and practice approved methods of instruction and discipline."

In accordance with the above statute the State Board of Education, on December 4th, 1915, passed the following resolutions:

Resolved, That after January 1st, 1916, admissions to the Normal Schools from each county shall be in proportion to the number of representatives in the Legislature, and that if any county does not avail itself of the quota to which it is thus entitled, then the number of admissions to which such county is entitled, but does not use, shall be divided among the other counties in proportion to representation in the Legislature; and that the counties now having an excess apportionment in the State Normal Schools shall not be allowed a further apportionment of students until that excess is reduced to its normal apportionment, unless there are no applications from other counties.

Resolved, That in case a county has more applicants than the Normal Schools can receive, a number shall be allotted to each approved high school in that county in proportion to its relative enrollment; and be it further

Resolved, That in case a high school does not take its quota, its surplus shall be assigned to other high schools in that county in proportion to their enrollment; and be it further

Resolved, That in case the applicants from a high school are in excess of the number that can be received, they shall be accepted in the order of their standing in scholarship in that high school.

Resolved, That January 1st and June 1st in each year shall be the last dates for receiving applications for the apportionment of students for the next succeeding terms of the Normal Schools.

#### ENTRANCE REQUIREMENTS

The following resolution governing admissions to the Normal Schools was adopted by the State Board of Education December 1, 1917:

"That the educational requirements for entrance to the general courses in the Normal Schools shall be as follows:

All candidates must either:

- (a) Hold first grade county teachers' certificates, or
- (b) Hold seventy-two count qualifying academic certificates which shall include counts in arithmetic and geography, or
- (c) Be properly certified graduates of a four year course in a high school or private secondary school approved by the State Board of Education; provided that, beginning with September, 1919, such candidates must, for entrance to other than special courses, have made an average grade of eighty or more in the fourth year of their high school or secondary school course, and have passed, during their high school or secondary school course, in one unit of plane geometry, three units of English, one unit of United States history and civic theory and practice, one unit of science, one-half of a unit consisting of a review of elementary geography and arithmetic, four-fifths of a unit of music, and four-fifths of a unit of drawing; provided that the requirements for music and drawing respectively shall be as follows: Beginning September 1, 1919, one-fifth of a unit; September 1, 1920, two-fifths of a unit; September 1, 1921, three-fifths of a unit; and beginning September 1, 1922, four-fifths of a unit, or
- (d) Have successfully completed a curriculum which would admit them without conditions to an approved college of arts and sciences.

Note. A unit shall mean a year's study in any subject, constituting approximately one-quarter of a full year's work, and shall be equivalent to five academic counts."

Applicants for admission should keep in mind the following regulations:

Residents of New Jersey only will be admitted.

To be admitted applicants must be at least sixteen years old and must present testimonials of good character.

No applicant will be admitted who fails to meet the scholarship requirements of the State Board of Education.

Applicants, to receive consideration, must present a certificate from a reputable physician stating that they are in good health and free from all physical defects that would disqualify them for the work of teaching.

Upon entrance all students must sign a declaration that they intend to teach in the public schools of New Jersey for at least two years immediately after being graduated, unless excused temporarily by the State Board of Education.

The principals of the State Normal Schools have been instructed by the State Board of Education to exclude from these schools at the close of the first half year such students as are unable to pass the prescribed examinations in the work of that half year, including English composition, spelling and arithmetic.

Students who elect any other than the general course must satisfy the head of the department that they are qualified to meet the special requirements prescribed for admission to the course.

The resolutions passed by the State Board of Education governing admissions make it necessary that the school withhold acceptances until a given date in order that all applications may be properly considered. As soon as possible after that date, namely, January first for the February term and June first for the September term, applicants will be notified that they have been accepted.

New classes begin in September and February.

No person will be received into the Normal School after the beginning of any term, unless arrangements were made prior to the opening day.

#### APPROVED HIGH SCHOOLS

# Public High Schools

Asbury Park,	Englewood,	Metuchen,	Ridgefield Park,
Atlantic City,	Flemington,	Milburn Twp.,	Ridgewood,
Atlantic Highl'nds	Freehold,	Millville,	Rockaway,
Barnegat,	Glassboro,	Montclair,	Roselle,
Bayonne,	Glen Ridge,	Moorestown,	Roselle Park,
Belleville,	Gloucester,	Morristown,	Rutherford,
Belvidere,	Hackensack,	Mount Holly,	Salem,
Bernardsville,	Hackettstown,	Netcong,	Shiloh,
Blairstown,	Haddonfield,	New Brunswick,	Somerville,
Bloomfield,	Haddon Heights,	Newark,	South Amboy,
Boonton,	Hamburg,	Newton,	South Orange,
Bordentown,	Hammonton,	North Plainfield,	South River,
Bound Brook,	Hampton,	Nutley,	Succasunna,
Bridgeton,	Harrison,	Ocean City,	Summit,
Burlington,	Hasbrouck Hghts.	,Ocean Grove,	Sussex,
Butler,	High Bridge,	Orange,	Toms River,
Caldwell,	Hightstown,	Palmyra,	Town of Union,
Camden,	Hoboken,	Park Ridge,	Trenton,
Cape May,	Hopewell,	Passaic,	Tuckahoe,
Cape May C. H.	, Irvington,	Paterson,	Tuckerton,
Chatham,	Jamesburg,	Paulsboro,	Verona,
Clayton,	Jersey City,	Pemberton,	Vineland,
Cliffside Park,	Kearny,	Penn's Grove,	Washington,
Clifton,	Keyport,	Perth Amboy,	Westfield,
Clinton,	Lakewood,	Phillipsburg,	West Hoboken,
Closter,	Lambertville,	Plainfield,	West Orange,
Collingswood,	Leonardo,	Pleasantville,	Westwood,
Cranford,	Leonia,	Point Pleasant,	Whippany,
Dover,	Linden,	Port Norris,	Wildwood,
Dumont,	Long Branch,	Princeton,	Woodbine,
East Orange,	Madison,	Rahway,	Woodbridge,
Elizabeth,	Manasquan,	Ramsey,	Woodbury,
Elmer,	Matawan,	Red Bank,	Woodstown.

# Private High Schools

Blair Hall, Blairstown, Bordentown Military Institute, Carlton Academy, Summit, Carteret Academy, Orange, Centenary Collegiate Institute, Hackettstown. College of Mount St. Mary, Plain-Collegiate Institute, Paterson, Dearborn-Morgan School, Orange, Friends' Academy, Moorestown, German Theological School, Bloomfield, Hoboken Academy, Holy Angels' Academy, Fort Lee, Hoover School, Paterson, Ivy Hall, Bridgeton, Kent Place School for Cirls, Sum-Kingsley School for Boys, Essex

Fells,

Orange.

Lawrenceville School,

Morristown School,

Newark Academy,

hold.

Miss Baird's School for Cirls,

Miss Craven's School, Newark,

Montclair Military Academy,

Morris Academy, Morristown,

Newman School, Hackensack, Peddie Institute, Hightstown, Pennington School, Pingry School, Elizabeth, Princeton Preparatory School, Rutgers Preparatory School, New Brunswick. Sacred Heart Academy, Hoboken, Sacred Heart Academy, Trenton, St. Aloysius Academy, Jersey City, St. Benedict's College, Newark, St. Dominic Academy, Jersey City, St. Elizabeth's College, Convent (Pedagogical Department), St. Elizabeth's Preparatory School, Convent, St. Mary's High School, Trenton, St. Michael's Monastery, West Hoboken. St. Patrick's High School, Elizabeth, St. Peter's High School, Jersey City, St. Peter's School, New Brunswick, St. Philip & St. James, Phillipsburg, St. Vincent's Academy, Newark, Seton Hall, South Orange, Star of the Sea Academy, Long Branch, Upsala College, Kenilworth, Vail-Dean School, Elizabeth, Wenonah Military School,

Mt. St. Dominic Academy, Caldwell, New Jersey Military Academy, Free-Zarepath Academy, Bound Brook.

### INSTRUCTIONS CONCERNING REGISTRATION

Prospective students should make formal application to the Principal, giving full name, age, address, and stating whether they expect to enter as boarders or day students. They should also state in which term they expect to enter.

The names of all applicants will be registered as soon as the applications are received and a blank form for a statement of the work completed in the high school will be sent to them. This form should be filled out to include all the work which the student will have completed at graduation from high school, if possible.

These forms should be returned to the Principal by the first of June for the students who expect to enter in September and by the first of January for those expecting to enter in February. If it is impossible to file these forms on or before these dates, they may be forwarded immediately after gradution from high school, but applicants should register before the first of June or the first of January of the year in which they expect to enter.





COUNCIL, OF THE STUDENT GOVERNMENT ASSOCIATION,

# The Boarding Halls

The three large Boarding Halls for young women, North, Center, and South, are located on Clinton Avenue opposite the Normal School. To the rear of these and facing Model Avenue is a large dormitory for young men. In the centre of this group of buildings and connecting them are dining halls accommodating about four hundred students.

There are large reception and recreation rooms in the Halls. The Halls are provided with ample sanitary arrangements, including shower baths.

The rooms are provided with the necessary furniture, including bedding. The furniture, bedding, carpets, and rugs are thoroughly renovated each year, and during the term they are under the constant supervision of the efficient House Manager.

A nursery separated from the students' dormitories has been provided for students who are ill, insuring isolation and quiet. A nurse is in constant attendance and the school employs a physician who cares for the health of the students without expense to them.

The Boarding Halls are fully provided with facilities to minister to the comfort of the students. A power plant furnishes heat and light; a refrigerating plant provides ice and storage facilities; a filtration plant insures pure drinking water; a bakery produces bread, cakes, and other pastry equal to home-made; and a large, clean, sanitary kitchen provided with modern equipment assures food cooked under the most wholesome conditions.

#### STUDENT GOVERNMENT

A Preceptor, a Preceptress, and an assistant Preceptress are in charge of the students in the Boarding Halls, to assist them in forming habits of study, to supervise their recreative activities, and to aid them in living a wholesome life amid congenial surroundings.

In order, however, that the life in the Halls may provide the largest opportunities for growth in self-control, the government of the students is administered by a council of eight members elected semi-annually by the boarding students. This council derives its authority to enforce the rules and regulations adopted by the students from the Constitution and By-Laws, Article II of which states the purpose of the Student Council of the State Normal School Dormitories at Trenton as follows:

Purpose. The purpose of this council shall be to plan and develop through their own efforts, and with the advice and aid of the Principal and faculty, a well-organized and highly reputable community that will command the respect and confidence of the State, to preserve hours of study, to secure habits of industry, to regulate conduct in town, attendance at church and other institutions, conduct in traveling, and all other matters that pertain to the welfare and refinement of a well-regulated

household, and to constitute a medium of expressing the opinions of the students on matters of general interest.

### DORMITORY REGULATIONS

The regulations necessary to govern so large a number of young people are necessarily more exacting than those in a home. The Student Council has, however, adopted no rules for the government of the students which would not receive the hearty approval of parents and guardians, and of students who are willing to conduct themselves in a manner becoming to prospective teachers.

On the other hand, various forms of recreation and entertainment are encouraged. Among these are the faculty reception to the students, the Y. W. C. A. reception to new students, the Senior reception to the Juniors, the daily recreation hour in the gymnasium, theatre parties, dramatic and other entertainments, and various other forms of recreation similar in character.

Students are not permitted to board elsewhere than at the dormitories, except by permission of the Principal. This permission is limited to boarding with near relatives, under very special circumstances.

Students are not permitted to go into town except at stated times, nor to visit their homes or leave Trenton during term-time except for urgent reasons, and then only on the written request of the parent signed by the Principal. They will not be allowed to entertain visitors without the consent of the Preceptress.

On the day preceding a vacation, the school closes at 12 M. Students will not be permitted to leave before this hour.

Students will not be received at the Boarding Halls until the day before the opening of the term. They should arrive on the day before the opening of the term in order that they may get their rooms arranged and be ready for work the following morning. This applies to old as well as new students. On arriving at the station, students should give their checks for baggage to the local expressman, and proceed directly to the Boarding Halls, which are located on Clinton Avenue only a short distance from the main railroad stations. From the Clinton Street station of the Pennsylvania Railroad, the halls are distant three blocks. From the Reading station on Warren Street, the electric cars run to the corner of State and Clinton Streets, two blocks from the Halls.

The older students are given choice of rooms. Neither the rooms selected before the close of school by the old students nor those reserved for new students will be held longer than the third day after the opening, except by special arrangement.

Students must attend the morning service of the church of their denomination designated by the school.

Students will be held responsible and required to pay for any damage to the school property by themselves or their guests.

When there is room, guests of students will be entertained at the halls at a cost of \$1.25 per day.

The Halls are closed during the Christmas and Easter vacations.

#### REGISTRATION FEE

Applicants who wish to engage a room in the dormitories for the fall term must deposit, on or before June first, the sum of five dollars, which sum will be deducted from the board bill of the first quarter. Should the engagement for such room be canceled before August fifteenth, the five dollars will be remitted; if later than this date, the deposit will be forfeited.

Should a room be engaged for the September term after June first, a deposit of five dollars must be made at the time of the engagement.

Any new student wishing to engage a room for the term beginning February first must make a deposit of five dollars on or before January first. This sum will be remitted if the engagement is canceled on or before January twentieth.

Deposits should be made with John S. Neary, Steward, P. O. Box 336, Trenton.

Applicants who have not paid the registration fee on or before the dates mentioned will not be considered.

All requests for special rooms and roommates will be filed and granted, if possible.

#### **EXPENSES**

Tuition, textbooks, and supplies are furnished free to the students.

The rates for room and board, two students in a room, are \$52.50 per quarter for men, and \$50 for women. For a single room, or a large double room with two single beds, there is an extra charge of \$5 per quarter. These charges cover all expenses, including the laundering of twelve pieces exclusive of handkerchiefs. No starched pieces, however, are ironed.

All bills must be paid on or before the opening day of each quarter. Checks should be made payable to the State Normal School at Trenton and mailed to Mr. John S. Neary, Steward, P. O. Box 336.

Rooms must be engaged for the entire term.

Pupils who enter within three weeks of the beginning of the quarter must pay board and room rent for the whole quarter.

Pupils who are absent from the Boarding Halls by permission, on account of sickness, or for other unavoidable cause, for three weeks or more at one time, will be given a drawback of \$3 a week for board.

In case of expulsion from the school there will be no drawback.

Students who are ill with contagious diseases are removed to the school infirmary for contagious diseases and are charged extra for a trained nurse.

#### A STUDENT'S OUTFIT

Women boarders should have overshoes, umbrellas, and waterproof cloaks. They must also be provided with gymnasium suits, which may be secured through the physical training instructor at an approximate cost of \$4. This costume consists of black pleated bloomers, all white middy

blouse, black stockings, and high white canvas rubber-soled shoes. Windsor class ties are worn.

Men boarders should have overshoes, umbrellas, and slippers, and a gymnasium suit of the school colors, consisting of navy blue trousers, long or short, and blue shirt or jersey with gold trimmings, and black canvas slippers.

Each boarder should be provided with a napkin ring, two clothes-bags distinctly marked with his or her name, and bath towels.

# Courses of Study

There are seven courses of study: General, Kindergarten-Primary, Domestic Science and Arts, Commercial, Manual Training, Industrial Arts, and the course for Teachers of Special Classes.

Each course may be completed in two years by students who are properly prepared. Students who lack the necessary preparation in certain fundamental subjects or who, for other reasons, cannot carry the full schedule, are required to remain an extra term to complete the course.

#### CERTIFICATES

The graduates of any course in any of the State Normal Schools will be given permanent certificates to teach the subjects covered by the course of study in the Normal School from which they are graduated.

A graduate from the two year general course shall be qualified to teach and to supervise instruction in the first eight years of work, exclusive of the kindergarten, to be principal of a school in a district employing a supervising principal or superintendent, or to be principal of a school of the first eight years of work in a district not employing a supervising principal or superintendent.

The two year kindergarten-primary course shall qualify graduates to meet the requirements of Article XII of the School Law and of the first four years of school work.

The two year course in domestic science shall qualify graduates to teach the branches in domestic science and arts it includes in any public school.

The two year commercial course shall qualify graduates to teach the commercial branches it includes in any school.

The two year manual training course shall qualify graduates to teach the branches in manual training it includes in any public school.

The industrial arts teachers course given by the State Normal School at Trenton in co-operation with the Trenton School of Industrial Arts shall qualify graduates to teach the industrial arts it includes in any public school.

The two year course for Teachers of Special Classes for subnormal children shall qualify graduates to teach classes of subnormal pupils as defined by Article VIII of the School Law of New Jersey.

# General Course

## Junior Year

First Term—	Second Term-Twenty Weeks								
Psychology,	3 P	eriods	s per	week	Psychology,	3 P	eriods	per	week
English,	3	"	66	44	English,	3	44	66	44
Arithmetic,	3	"	66	66	Arithmetic,	3	66	46	66
Biology,	3	"		"	Biology,		"	"	"
Drawing,	2	"	66	66	Drawing,		66	44	66
Geography,	3	"	14	"	Geography,		66	"	44
History,	3	"	16		History,		"	"	"
Library Methods,	I	46	"	66	Music,		"	"	"
Music,	2	46	66	66	Penmanship,	I	"	"	"
Penmanship,	I	44	66	"	Physical Educa-				
Physical Educa-					tion,	2	"	"	"
tion,	2	44	66	46	Reading and				
Reading and					Speaking,	I	"	"	"
Speaking,	I	"	66	44					

### Senior Year

First Term—?	Second Term—Ten Weeks.									
School Manage-				History of Edu-						
ment,	3 p	eriod	s per	week	cation,	3 periods per week				
Experimental Ed-					Principles of Ed-					
ucation,	2	"	"	"	ucation,	3	"	"	"	
Observation and					Applied Science,	4	"	"	"	
Practice,	7	"	"	"	Cooking,	4	"	"	"	
Reading Meth-					Industrial Arts, .	4	"		"	
ods,	3	66	"	66	Physical Educa-					
English,	2	44	44	66	tion,	4	44	"	"	
Applied Science.	2	44	44	46	Reading and	,				
Manual Training.	2	44	44	66	Speaking,	2	"	66	44	
Music,	2	44	46	66	Sewing,		46	66	"	
Physical Educa-					3,					
tion,	2	44	44	44						
Reading and										
Speaking,	I	4.6	"	ee						

Ten weeks' practice teaching in second term, senior year.

# **PSYCHOLOGY**

The work is divided into three parts as follows:

Fundamentals of educational psychology from the standpoint of the Normal School student as a learner. Understanding and control of the student's own methods of study and of his social and physical habits is the goal, as a preliminary to the study of the learning processes of children. Observation and study of children: mental and physical characteristics at different levels of development; individual differences and their causes; the supernormal and the subnormal child; application of the laws of learning to the mental development of children. The Training School is used as a laboratory, and in addition to directed observation in different classes there each student is assigned a child for intensive study. Friendly "big brother or sister" relationships are established with the child in order to become acquainted with his out-of-school life as well as to help him in overcoming special school difficulties.

Psychological principles underlying the various types of teaching process. A definite preparation for lesson planning is made through the formulation of specific principles of method.

# SCHOOL MANAGEMENT

To give reality and concreteness to the work, students are required to observe in the Training School and, as a result of this observation, to submit problems to the classes in school management for discussion. After such discussion, students are assigned to control situations in the Training School and to report the results to the classes in school management.

The topics considered in the course are as follows: classroom routine as related to habit formation; the daily program; regularity and punctuality of attendance; hygienic conditions of the school plant; order and discipline; attention; technique of class instruction; grading, classification and promotion; testing results; the teacher's relation to principal, supervisor and superintendent; the teacher's relation to the home.

## EXPERIMENTAL EDUCATION

Controlled experiment in the school room as a means of progress in teaching; subjective and objective measurement of the results of teaching; teachers' marks; standard tests and scales: their values, limitations and future possibilities; practice in the use of tests and scoring of results in penmanship, English composition, arithmetic, spelling, silent and oral reading; enough simple statistics for intelligent reading of current experimental literature.

#### HISTORY OF EDUCATION

Present tendencies in education, with a consideration of those elements in the past necessary to an understanding of the present. Vocational education: industrial, commercial, agricultural and domestic; education of exceptional children; recent development of educational method; physical and moral education; social welfare movements: the statistical method and mental measurements; questions of administration; the development of education in New Jersey.

### PRINCIPLES OF EDUCATION

The aim of this course is to make conscious a working philosophy of education by bringing together, relating, and reinterpreting the educational concepts which have been developed through the courses previously taken.

The following topics will be discussed: the meaning of education; the function of education in a democracy; the function of the school, the playground, the home, and community life; the factors in the educative process—the child, the curriculum, and method; the teacher's part in the educative process; the nature of a study; principles of method.

### OBSERVATION AND PRACTICE

### Observation in the Training School

School room. Light, seats, temperature, ventilation, neatness, decoration. Children. Habits: physical, mental, moral. Memory: ways of memorizing, possibility of improving. Instincts and capacities: how used and directed. Emotions: right and wrong, their expression. Imagination: instances, how stimulated. Reasoning: instances, how strengthened. Sense defects: symptoms, remedies.

Method. Motives for study and right behavior.

Program of class, as outlined in State Monograph.

General management of class.

# Theory and Practice

Demonstration lessons. Types: drill and review, appreciation, development, study. Lesson plans. Practice with groups, or in the training school.

Practice for ten weeks in the Training School or in the training centers throughout the state, under inspection of supervisors and assistant supervisors of practice and of the Principal.

### READING AND SPELLING METHODS

#### Reading

Importance of reading. Kinds of subject matter: informational, inspirational. Discussion of methods: sentence, word, phonic, combination. Relation of phonics to reading. Silent and oral reading; purposes of each and how used. Speed in silent reading. Sight reading. Comparison of several modern basal readers. Grade lessons observed and discussed. Similar lessons planned and taught by students. Use of dictionary. State Monograph.

#### Spelling

Selection of words. Suggestive outlines for teaching. Comparison of several modern textbooks. Individual spelling book. State Monograph.

#### **ENGLISH**

# Composition and Grammar

Oral and written composition as a social problem; the principles of composition (unity, coherence, and emphasis), and the forms (description,

narration, exposition, and argument) analyzed and used as a means of social service; the aid rendered by the study of psychology to the understanding and development of language activities. The determination of minimum essentials of correctness of form; the correction of habit errors. Technical grammar as related to acceptable expression.

#### Literature

Sources and types of literature used in elementary schools: the epic, the folk-tale, hero stories, ballads, lyrics, dramas, realistic stories. Methods of teaching literature; observation and discussion of typical lessons taught in various grades. Dramatization and the school festival.

This course is correlated with the course in Reading and Speaking.

# Methods of Teaching Language

The relation of English to the other subjects of the elementary course. Motivation. The basis for the selection of the subject matter of grammar; the functional teaching of grammar. Plans for lessons of each type. Demonstration lessons given in the Training School by the method teacher, and discussed by the students. Criticism of textbooks; pedagogical reading.

#### ARITHMETIC

The work of the first term in arithmetic is given for a two-fold purpose, that the students may obtain a better grasp of the subject matter of the study and that through the presentation of this subject matter they may become conscious of the method of teaching it.

As far as possible, the students are brought face to face with real situations. The topics, exercises, or problems of this study are shown to be merely the quantitative side of certain phases of human experience—the numerical interpretation of the student's own needs, of the activities of the home and the school, of the community's industrial, commercial and civic life.

To the end that the mechanical operations may be performed in the most economical way, the students are taught the necessity for much practice in exercises leading to accuracy and rapidity in computation; they learn to plan the shortest road to a result by observing relations between numbers; they check their answer by forecasting it as well as by using some method of proof after solving the problem. By means of graphic illustrations or logical processes, the method of arriving at the rules or generalizations which are of real service in the study is clearly shown.

During the second term the study has a more direct relation to methods in teaching. In order to determine where instruction should begin, observations are made of what children know about number when they first enter school. Projects which will give motive to the study are planned, and the problems growing out of them, which will enable the children to comprehend number and number relations, are developed. The necessary drill is attained without monotony by the use of such devices as games and dramatized occupations.

Lessons given in the Training School are observed and lesson plans are prepared. A course of study is arranged which is in accord with the development of the mind of the learner as he passes through the different grades. The students learn how to give efficiency tests and record the results. They are encouraged to familiarize themselves with the best text books and the literature on the method of teaching the subject.

#### BIOLOGY

The biological course includes parts of botany, zoology, agriculture, gardening, arboriculture, and of human physiology and hygiene; but does not attempt to present a synopsis of any one of these sciences. It is planned with reference to the future professional needs of our students. The special equipment consists of laboratories, a greenhouse, gardens, grounds with flower beds, shrubs and trees, tools, apparatus, and illustrative materials.

The work in natural history and gardening in the Training School is supervised by instructors from this department.

# Nature Study, Gardening, Agriculture

Birds: familiarity with forty common species; excursions; bird study in the schools. Insects: familiarity with common species; methods of control. Several other types of animal life, suitable for observation in the school room and out-of-doors. Some principles of animal physiology.

Gardening, both vegetable and ornamental, with study of plans and actual practice. The conduct of farm and garden projects. Principles of plant life. Spring and fall flowers; bulb planting; seed testing. Town arboriculture, taking Trenton's tree problem as laboratory work. Excursions.

A study of the aims, methods, and practice of nature study and elementary science in the grades.

Excursions to the State Museum to learn its educational methods and loan materials. Coöperation with the State Museum, the Department of Public Instruction, and the Department of Health, in providing for the schools of the State certain materials for instruction in biology and hygiene.

## Hygiene

In addition to the two periods a week required to be given by every student to physical education, throughout the entire course, the junior class devotes three periods a week for twenty weeks to the subject matter and teaching methods of personal, school, and public hygiene.

The following topics represent the instruction in hygiene, mainly offered by the department of biology, but to some extent treated in connection with physical training, psychology, and domestic science. Problems involving chemistry or physics or school management are treated specifically in the appropriate departments.

Personal hygiene: Foundations of rational teaching of the subject in a sound knowledge of function and structure; the laws of physiology underlying the maintenance of good health; practical applications. Especial emphasis laid on nutrition, foods, eating habits. The argument from experience and from physiology for fresh air; proper safeguards. Hygiene of eye and ear. Exercise and rest. Foundations of sex hygiene; discussion of the problem of sex instruction. Mental health. Effects of stimulants and narcotics; the best methods of teaching temperance. Emergencies; first aid; first aid adapted to school rooms and playgrounds. "Safety first." Laboratory work; illustrative lectures.

School hygiene: Heating, lighting, ventilation, seating; hygiene of instruction, programs, and tests; the physiology of fatigue; the function of play. Medical inspection; defects of children; symptoms of children's diseases; clinics; school nurses. Practical study of our own school buildings.

Public hygiene: The school as a factor in hygienic living and as a distributor of the literature of good health; the work of state and local boards of health and of other organizations; the common warfare against disease; enlistment for this war. Communicable disease in New Jersey and the knowledge needed to stay its ravages; bacterial life; other organisms; the greater problems of public health; the motive and method of learning and teaching; specific lessons for school use. Laboratory work and excursions. Illustrated lectures.

# DRAWING

A brief survey of subject matter and general principles of method suitable for primary grades, including the illustration of stories, games, home and school occupations, other school studies, and holiday celebrations, by means of clay, blackboard, crayons, water color, and paper cutting; representation of plant and animal forms, of things and people, based upon observation as the need is felt for closer approximation to reality, without emphasis upon the third dimension or upon perspective except as affecting size and placing; simple pattern drawing and measuring for the constructive work of this course; first principles of color and design and their use in illustrative drawing and in decorative units and repeats for constructive work; simple lettering; study of good pictures suited to the enjoyment and interests of children of these grades.

Subject matter and general principles of method suitable for the intermediate grades, including illustrative drawing in connection with studies in geography, history and industrial occupations; representative drawing as far as needed in illustration, with attention to composition, to the appearance of things in the third dimension, and to the proportions of the human figure; simple working drawings with the use of drawing board, T square, and triangles; color harmony; constructive and decorative design; lettering for notices and posters; study of works of art suited to children of these grades; taste in dress, home, school and civic surroundings; collection and arrangement of illustrative material suitable to intermediate grades. Model lessons by the method teacher in the Training School, followed by class criticism.

#### **GEOGRAPHY**

The course includes a regional study of the United States and New Jersey, emphasizing the influence of environment on the development of industries and commerce; the earth as a whole; weather and climate; field and laboratory work.

The method of teaching geography includes: a study and discussion of the State Monograph; observation and discussion of demonstration lessons taught by the method teacher in the different grades of the practice school; preparation of plans for lessons.

## HISTORY AND CIVICS

The subject matter of this course will be considered under three main topics:

Community civics and current events for the purpose of giving concrete demonstration of the interdependence of our present social and industrial life, and the necessity for intelligent co-operation to promote social welfare and growth.

The European background of American history in the sixteenth, seven-teenth and eighteenth centuries.

The Industrial Revolution and its effect upon American history, with especial emphasis upon industrial and social conditions in the United States since the close of the Civil War.

In discussing method of teaching, the following topics will be considered: Aims and purposes of these subjects in the elementary grades of our public schools. Selection of subject matter determined by children's experience and needs. Examination of courses of study to gain a longitudinal view of the subject matter, and to appreciate the difference between a logical and a psychological arrangement of material. Examination of various ways of making history seem more real. The use and abuse of textbooks. Various ways of managing the outside reading in the upper grades. Presentation of type lessons for the different grades, showing the value of sandtable and various forms of construction work, and the use of pictures, models, maps, etc.

Demonstration lessons are given in the Training School by the method teacher and criticized by the Normal students.

## LIBRARY METHODS

The following course, recommended to the National Education Association by its Committee on Standardizing the Course of Study in Library Instruction in Normal Schools, will be given.

"The purpose of this course is to enable students (a) to use the library in an intelligent manner while at school and after they have left school, and (b) to direct the reading of children and to teach them how to use libraries.

The first part of the course is given by the librarian in the library, and includes a discussion of the following topics: (1) importance of training in the use of books—the possibilities of the library; (2) classification; (3) arrangement in the library; (4) the catalogue; (5) reference books; (6) periodicals; (7) indexes; (8) public documents; (9) the investigation of subjects; (10) how to read for various purposes; (11) book selection. All these topics will be presented in concrete fashion by means of actual problems and demonstration.



A CLASS IN GYMNASTICS.

The second part of the course is given by the English department in cooperation with the librarian, and includes practice in conducting lessons in general reading in the "library hour" as well as in the handling and care of books and lists. The following topics will be discussed:

(1) The importance and possibilities of children's reading; (2) the problem of directing it; (3) kinds of children's books and value of each; (4) standards of choice; (5) grading; (6) adaptation from the sources; (7) story-telling; (8) dramatization; (9) graphic illustration; (10) the use of pictures, maps, etc.; (11) how to get books at the library; (12) library rules and regulations; the care of books; (13) what books to buy for one's self."

#### MUSIC

The course in music aims to prepare students to teach music in the grades of the public schools in the State.

The course embraces: learning to sing songs suited to children of various grades and appropriate to the seasons of the year; oral and written tonal and metric dictation; rudiments of music; sight singing; outline of work in music for different grades; methods of teaching the fundamental principles; criticism by the students of demonstration lessons given in the Training School.

All students are required to take chorus practice one period a week throughout the course.

#### PHYSICAL EDUCATION

#### Purposes

To conserve the health of the students, to induce hygienic habits leading to a progressive increase in vitality, and to inspire high health ideals.

To supply a certain amount of material for use in the grades, and to give a knowledge of the sources of such material.

To teach the students to plan and conduct class exercises and playground activities and to enable them to recognize and correct the more common defects of bodily shape and posture in children.

#### Time Allotment

The time allotted to exercise is 150 minutes per week, apportioned to formal exercises, dances and games, preferably out of doors. The required work is supplemented by a scheme for voluntary games and sports of sufficient variety to attract practically all of the students. The opportunities afforded by this increased time devoted to play tend to form permanent habits of healthful recreation.

#### Physical Examinations

At the opening of the term the director of physical training and his assistants conduct a physical examination of all students. In cases where it is deemed desirable, a specific prescription of exercises is based on this record and its results are noted by frequent supplementary examinations.

The records of examinations, together with other information as to the vital stamina of the students, are kept on file in the office, where they may be used to guide the Principal and members of the faculty in deciding on the fitness of any students to fill positions for which they may be candidates.

# JUNIOR B

Tactics: Since the physical value of tactics is slight, only the minimum amount for obtaining prompt class formation is taught. Because of the interest in military matters, elementary movements of the United States Drill Regulations are used.

Free Exercises: The essential purpose of these exercises is to obtain and fix correct posture in standing and walking. Special emphasis is placed upon the normal relation of the various parts of spine, hips, and shoulder girdle.

Work with Apparatus: For its strong effect on muscular development and also for its training in courage and determination, the following apparatus is used: climbing ropes, stall bars, balance beams, vaulting horses, horizontal ladders.

Rhythmic Steps and Folk Dances: Dancing is taught to develop sense of rhythm and a high degree of co-ordination resulting in graceful posture and movements.

Games: The main dependence for physiological effects of physical activities is placed on games, to be played out of doors whenever possible. They are also used for recreation and for the development of vigor, alertness, and perseverance.

Such games as the following, adapted to children of from six to twelve years, are taught:

Dramatic and singing games: "Follow the Leader"; running games: "Tag," "Come Along"; elementary ball games: "Center Ball," "Ball Tag"; games of catch: (a) arranged in circle, "Have You Seen My Sheep," "Slap Jack"; (b) arranged in line or as teams, "Black and White," "Wind and the Flowers"; games of skill: "Red Rover," "Last Couple Out," "Three Deep"; games of low organization: "Boundary Ball," "End Ball," "Dodge Ball," and "Volley Ball"; relay races.

Games of high organization, demanding skill, a medium amount of endurance, and team play, such as Captain Ball, Basket Ball, Baseball and Tennis, are introduced for the personal development of the student.

# JUNIOR A

Work of the Junior B term is continued, with the addition of athletics. The following types of track and field work are used: relays, endurance runs, various forms of jumping and throwing. Games of the three types prescribed by the State Monograph are played: song games, Hickory, Dickory, Dock; Carrousel; rhythmic games, Pop Goes the Weasel, The Shoemaker; and action games, Cat and Mouse, Third Tag and Run. Team games of low and high organization are introduced, and opportunities are given for umpiring and refereeing.

# SENIOR B

Activities for the student's own development are a continuation of those of the preceding year, with more advanced work in folk dancing and national dances, such as: The Fairie Queen, The Daisies, Russian Dance, Tarantella, etc.

The professional side of the work becomes a prominent feature, instruction being given along lines illustrated by the following: selection of material suited to the physical and mental development of the child; construction of lesson plans, and practice teaching in groups of fellow students and classes from the Training School; explanation and illustration of relief exercises; corrective exercises for the defects of posture most common among school children.

#### SENIOR A

The work of the Senior B term is continued. Especial emphasis is put upon the management of games and athletics during recess and after school hours, involving a proper evaluation of games and the handling of large numbers of children. Suggestions are given for interpreting music by original dance movements.

The work of the course culminates in an annual field day, planned and controlled by the students under the supervision of the department.

#### READING AND SPEAKING

Two aims are maintained: the correction of the defects of the students themselves, and training in the detection and correction of defects in others. Speech: Formation of better speech habits.

A study of vowels and consonants, diacritical marks, correct breathing, mechanism of voice, enunciation, pronunciation.

Voice: Improvement of the speaking voice.

Placing, focusing, purity, and projection of tone; breath control; attack; flexibility; power; buoyancy.

Oral composition, story-telling, and reading are included in both the speech and the voice work.

Expression: A scientific study of the fundamental principles of expression.

Special work in public speaking for young men.

#### PENMANSHIP

This subject is so taught that students acquire the ability to write and teach others to write a plain business hand. Students learn to execute and teach intermediate slant writing. The use of the blackboard is emphasized. Methods are given of teaching correct position, penholding, muscular control and correct form.

In order that writing lessons may function, students' papers in other subjects than writing, as well as their work on the blackboard, serve as a partial basis of grading.

#### APPLIED SCIENCE

The chief aim of this course is to develop a high appreciation of the value of science in meeting situations which arise in life. The ends sought are attained by confronting the pupils with problems selected from important human activities. They are encouraged to solve these problems through their personal investigations. The following is a partial list of the subjects investigated: springs, water supply for cities, the atmosphere, weather phenomena, climate; soils, fertilizers, sprays; fuels, stoves, furnaces, heating systems, gas meter, fireless cooker, fire extinguisher; methods of lighting, the camera, the eye, corrective lenses; ventilation, sanitary plumbing, modern methods of cleaning; textiles and their bleaching, dyeing, and cleaning; respiration, bodily temperature, blood pressure, food adulteration.

## MANUAL TRAINING

The making of pieces of apparatus for demonstration purposes in teaching various school subjects; playground apparatus and projects that appeal to children of a rural community; repair work on chairs, desks, tables, school apparatus, doors, windows, window shades, locks, hinges, etc.

Talks on construction and care of the simple hand tools; use of tools in the school room; the value, growth, strength, structure and treatment of the common woods; finishing of wood work; processes of lumbering.

The making of a design and a working drawing and the computation of amount and cost of materials precede construction.

#### COOKING

This course is designed:

To give general information concerning choice of food as to nutritive value, digestibility, and cost.

To apply the principles underlying the cooking of cereals, meats, fish, milk, eggs, cheese, legumes and other vegetables, fruits, nuts, etc., in the preparation of balanced meals.

To teach students how to can and dry fruits and vegetables and how to organize clubs for this purpose.

To give instruction in the care of the school lunch room.

#### INDUSTRIAL ARTS

The course in industrial arts is designed to give an opportunity to teachers to learn the use of various materials and their relation to the fundamental needs of daily life—food, clothing, and shelter. Projects are planned to include a study of local industries; to develop some skill in manipulating paper, cardboard, wood, clay, cloth, and various other materials; to offer a means for the expression of ideas; to form the basis for selective judgments; to cultivate standards of good taste; to vitalize other subjects in the curriculum; and to cover not only work demanding co-operation with others



A BUSY HOUR IN THE KINDERGARTEN.

but also some which calls for definite, independent research and organization of ideas.

# SEWING

The fundamental principles of hand and machine sewing are taught in making simple garments. Attention is also given to the choice of materials, cutting, fitting and finishing. Lesson plans and courses of study are analyzed and typical lessons planned.

# Kindergarten-Primary Course

# Junior Year

First Term-	enty V	Veek.	s	Second Term-	$-T\pi$	enty	Week	S	
Psychology,	31	period	s per	week	Psychology,	3 P	eriods	s per w	reek
English,	3	"	66	66	English,	3	"	"	"
Arithmetic,	3	66	"	"	Arithmetic,		**	"	"
Biology,	3	"	"	66	Biology,	3	"	"	44
Drawing,	2	- "	66	60	Drawing,	2	6.	"	"
Geography,	3	"	"	64	Geography,	3	44	"	6.
History,	3	"	44	6.	Kindergarten-				
Library Methods,	I	"	66	66	Primary Meth-				
Music,	2	66	"	66	ods,	3	44	44	"
Penmanship,	1	"	64	66	Music,		4.	"	66
Physical Educa-					Penmanship,		66	66	44
tion,	2	66	44	"	Physical Educa-				
Reading and					tion,	2	66	"	"
Speaking,	I	66	"	"	Reading and				
					Speaking,	I	"	"	"

### Senior Year

First Term—	Twee	nty 1	Weeks	Second Term—Ten Weeks						
School Manage-				History of Edu-	History of Edu-					
ment,	3 pe	eriod	s per v	veek	cation,	cation, 3 periods per wee				
Experimental Edu-				Principles of						
cation,	2	"	"	66	Education,	3	"	46	4.6	
Observation and					Kindergarten-					
Practice,	7	66	66	66	Primary Meth-					
Reading Meth-					ods,	4	66	66	44	
ods,	3	66	"	66	Cooking,	4	"	44	6.	
English,	2	"	"	"	Industrial Arts,		66	"	"	
Kindergarten-					Physical Educa-					
Primary Meth-					tion,	4	44	66	"	
ods,	2	"	"	66	Reading and					
Manual Training,	2	66	"	6.	Speaking,	2	"	64	46	
Music,	2	"	"	65	Sewing,		"	66	6.	
Physical Educa-										
tion,	2	66	"	"						
Reading and										
Speaking,	I	66	"	66						

Ten weeks' practice teaching in second term, senior year. For details of general course subjects see pages 40-51.

# Purpose

This course is intended to prepare teachers for the kindergarten and first four primary grades.

## Specific Aims

The aims of the course are: (a) to make the student teachers realize that they are teaching little children and that the selection of subject matter should be an outgrowth of their individual needs; (b) to impress student teachers with the importance of the development of children into self-reliant and useful members of the community in which they live.

To achieve these results the work in the kindergarten and first four primary grades will be gone over intensively according to (a) values of subject matter, (b) educational principles underlying the selection of subject matter, and (c) methods of presentation. This study will involve a comparison of the various modern and traditional schools as to aims, subject matter, methods, equipment, classroom management.

# Requirements for Admission

The entrance qualifications are the same as those for the general course, but in addition a good singing voice and the ability to read music and to play the piano will be required of those who expect to teach in the kindergarten.

#### DRAWING

Subject matter and general principles of method suitable for the kindergarten and primary grades, including illustration of stories, games, home and school occupations, other school studies and holiday celebrations, by means of clay, blackboard, crayons, water color and paper cutting; representation of plant and animal forms, of things and people, based upon observation as the need is felt for closer approximation to reality, without emphasis upon the third dimension or upon perspective except as affecting size and placing; simple pattern drawing and measuring for the constructive work of this course; first principles of color and design and their use in illustrative drawing and in decorative units and repeats for constructive work; simple lettering; study of good pictures suited to the enjoyment and interests of children of these grades. An appreciation of color and design in relation to dress, home, school, and civic or rural surroundings, and of works of art; and the collection and arrangement of illustrative material suitable to the work and interests of the kindergarten and primary grades.

#### INDUSTRIAL ARTS

A study of the various materials which have educational value for children from four to ten years of age. A consideration of projects which may be used as a basis for the correlation of all the school work.

This work, given by the assistant supervisor of practice who is in charge of this course, supplements the course of Industrial Arts as outlined on page 50.

#### KINDERGARTEN-PRIMARY METHODS

# Language and Literature

An intensive study of story, poetic and historical material available for kindergarten and primary use, with practice in its oral presentation. A collection and organization of material for festivals and dramatic exercises.

### Plays and Games

A study of the play life of the child and a discussion of plays which will form correct habits and promote normal development. The playing of games suitable for young children.

# Program Work

Programs based on the natural development of children from four to ten years of age will be carefully studied. After class discussions, the students will construct programs based on observations in the kindergarten and primary school, and embodying the principles of teaching developed by the class work.

# **Domestic Science and Arts Course**

#### Junior Year

First Term—T	Second Term—Twenty Weeks								
Psychology,	3 pe	riods	s per s	week	Psychology, 3 periods per w				
English,	3	"	+6	"	English,	3	"	"	"
Household Chem-					Drawing,	2	"	"	"
istry,	3	"	"	66	Industrial Arts, .	2	"	"	"
Drawing,	2	"	"	"	Physical Educa-				
Physical Educa-					tion,	2	"	"	"
tion,	2	"	66	66	Penmanship,	I	"	"	66
Library Methods,	I	"	"	"	Reading and				
Reading and					Speaking,	I	"	46	64
Speaking,	I	"	"	"	Domestic Science,	8	"	66	"
Domestic Science,		"	44	"	Domestic Arts, .	8	"	66	"
Domestic Arts, .	8	".	"	"					

#### Senior Year

First Term-	Twe	nty V	Veeks	Second Term—Ten Weeks				
School Manage-					History of Edu-			
ment,	3 P	eriods	s per	week	cation, 3 periods per wee	k		
Household Phys-					Nature Study, 4 " " "			
ics,	4	"	66	"	Physical Educa-			
Penmanship,	I	"	"	"	tion, 4 " " "			
Physical Educa-					Domestic Science, 9 " " "			
tion,	2	66	"	"	Domestic Arts, . 10 " " "			
Reading and								
Speaking,	I	"	44	"				
Domestic Science,	10	"	"	66				
Domestic Arts, .	9	"	"	"				

Ten weeks' practice teaching in second term, senior year. For details of general course subjects see pages 40–51.

### Purpose

To train students to teach domestic science and arts in the elementary schools and in junior and senior high schools.

# Requirements for Admission

To be eligible for this course, a high school graduate should have had special courses in household arts, or more than the ordinary experience in the actual work of the home.

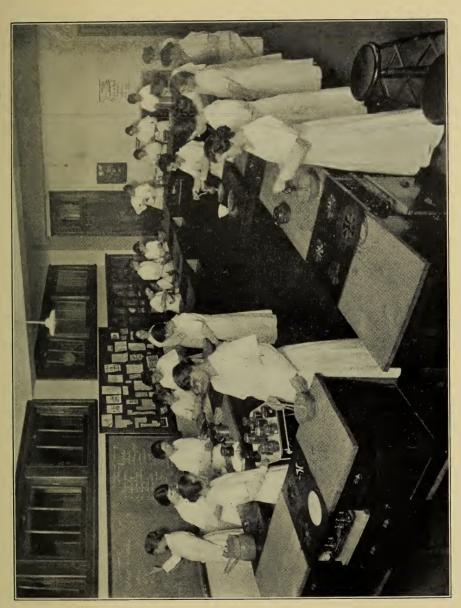
# HOUSEHOLD CHEMISTRY

Study of foods to determine why and how they meet the nutritive requirements of the body. Investigation of the chemical nature of the classes of nutrients and the changes produced in them by heat, cooking, and the digestive juices and enzymes. Study of food materials to determine which nutrient elements each contains. Study of metals, water, and cleaning and preserving agents.

The whole course leads to an understanding of the principles underlying the planning of menus and the balancing of rations, and to the intelligent care and management of the household.

#### HOUSEHOLD PHYSICS

The physical problems which confront the worker or the supervisor of the work in the modern home are studied. Each of the topics is made a matter of personal investigaton by the pupil. The following list of topics will give an indication of the work attempted: gas and water supply, gas and water meters; filtration, distillation, sanitary plumbing; pumps, vacuum cleaners, the siphon, lamps, stoves, and other household machines; fuels, fuel and food values in calories, thermometer; systems of heating—stoves,



A CLASS IN DOMESTIC SCIENCE.



steam and hot water; fire extinguishers, fireless cookers, thermos bottles, ice chests, ice-cream freezers; arrangement of windows, shades and curtains; artificial lighting, kind of light, position of lamp in relation to object seen and person seeing; electric stoves, dish washers, washing machines, driers, irons, mangles, warming pans; use of the standard units in computing the cost of electric service; useful and wasted work in household processes.

#### DOMESTIC SCIENCE

Cookery: Study of foods as to source, cost, commercial preparation, etc. Cooking of all simple foods.

Planning meals, marketing, preparing and serving simple menus. Lunch room cookery. Demonstrations by pupils.

Dietetics: Digestion, absorption and assimilation of foods in the human body.

Nutritive requirements of the human body and foods which best supply those requirements. This part of the course is closely connected with the work in cookery.

The House: Evolution of the house. Planning, furnishing, and care of the house.

Household Management: Management of the house from an economic and healthful standpoint. Ten lessons devoted to home nursing.

Methods: Lesson plans, arranging courses of study and suitable equipment for grade and rural schools. Food exhibits, lectures and demonstrations by teachers and students. Practice teaching in the Training School, in the Junior High School in Trenton, and in student teaching centres.

#### DOMESTIC ARTS

The students electing Domestic Arts are not required to bring a laundry bag, gymnasium bloomers or cooking apron. These will be made in the early part of the course. The course includes:

Hand and machine sewing applied to aprons, gymnasium bloomers and a complete set of undergarments.

Knitting, crocheting, darning, patching, and simple embroidery.

Drafting, cutting, fitting, and designing of patterns.

Dressmaking: cotton or linen skirt, lingerie blouse, child's dress, winter school dress (wool), graduation dress (cotton).

Millinery: practice in construction and trimming of hats.

Textiles: origin, manufacture, and chemistry; the testing of common materials to increase students' ability to judge materials and purchase wisely; shopping.

Costume: elementary costume design; the making of costumes for school plays and festivals.

Methods: the writing of plans and courses of study; practice teaching in the Training School and in the Junior High School in Trenton. Ten weeks' experience at a student teaching center.

Practical experience in a dressmaking shop or its equivalent during the summer vacation is required.

# Commercial Course

## Junior Year

First Term—Twenty Weeks					Second Term—Twenty Weeks				
Bookkeeping and					Bookkeeping and				
Accountancy, .	41	eriods	sper	week	Accountancy, .	4 p	eriods	per	week
English,	3	"	"	"	English,	3	"	"	"
Commercial					Commercial				
Arithmetic,	3	"	66	"	Arithmetic,	3	46	"	"
Stenography,		"	"	"	Stenography,		"	"	"
Typewriting,	4	"	"	66	Typewriting,		"	66	"
Commercial Law					Commercial Law				
and Business					and Business				
Customs,	3	"	"	66	Customs,	3	"	"	"
Penmanship,	2	"	"	66	Penmanship,	2	"	"	"
Commercial and					Commercial and				
Economic					Economic				
Geography,	2	"	"	"	Geography,	2	"	"	"
Political Econo-					Political Econo-				
my and Civics,	2	"	"	"	my and Civics,	2	"	66	"
Physical Educa-		b			Physical Educa-				
tion,	2	"	"	"	tion,	2	"	"	66

## Senior Year

First Term—Twenty Weeks					Second Term—Ten Weeks				
Psychology,	3 pe	eriod	s per	week	Psychology,	3 P	eriods	s per	week
Observation,		66	,,,,	"	Observation,	3	"	"	"
Cost Accounting,		"	. "		Cost Accounting,		46	"	"
English,	3	"	: "	"	English,	3	"	"	"
Commercial					Commercial				
Arithmetic,	-3	"	, ",	"	Arithmetic,	3	"	66	66
Stenography,			"		Stenography,	3	"	"	"
Typewriting,		"	"	"	Typewriting,	2	"	66	"
Commercial Law					Commercial Law				
and Business					and Business				
Customs,	3	"	"	"	Customs,	3	66	"	"
Commercial and					Commercial and				
Economic					Economic				
Geography,	2 .	".	. "	"	Geography,	2	"	"	"
Physical Educa-					Physical Educa-				
tion,	2 .	"	"	"	tion,	4	"	"	"

Ten weeks' practice teaching in second term, senior year. For details of general course subjects see pages 40–51.

#### Purpose

This course will prepare students to teach commercial subjects in junior and senior high schools.

## Requirements for Admission

Young men and women who are graduates of commercial courses in high schools and high school graduates with business experience are admitted.

### **Business Practice**

Before being enrolled for the course, candidates for admission must agree to fill business positions secured for them by the Principal of the Normal School or the Head of the Commercial Department, during one summer vacation. They will also be required to take charge of the work in the offices of the Steward and the Normal School for at least one term, under the guidance of regularly qualified teachers employed in these offices.

## **PSYCHOLOGY**

A study is made of the fundamental principles of educational psychology, adapting the study of the learning process and the teaching process to the specific demands of knowledge and skill in accountancy, arithmetic, penmanship, stenography, and other commercial subjects. Some attention will be given to the psychology of salesmanship and advertising.

## OBSERVATION AND PRACTICE TEACHING

Each student is required to observe the method of teaching the various subjects of this department and to submit a report of his observations for criticism.

Practice teaching is required of all students throughout the course. Ten weeks will be devoted to this work in junior and senior high schools, with opportunity for experience in teaching at least three subjects.

#### BOOKKEEPING AND ACCOUNTANCY

This course develops the subject logically, presenting to the student not only the principles underlying bookkeeping practice but also methods of designing systems and records. Various ways of using such systems and records for information and guidance in the development of business enterprises, including Cost Accounting, are stressed. The treatment of the whole subject is from the standpoint of the accountant.

#### **ENGLISH**

English grammar is reviewed from the standpoint of actual speech and writing. A comparative study of five of the best periodicals of general interest and five of the best business periodicals is made. In letter-writing, the following are given special attention: inquiries, orders, acknowledgments, adjustments, credits, collections, sales, follow-ups and applications.

At the beginning of the term a subject for investigation is chosen. The results of this investigation are accumulated and toward the end of the term embodied in a theme of fifteen hundred words.

## COMMERCIAL ARITHMETIC

The object of this course is to emphasize the phases of arithmetic that apply especially to industrial and commercial enterprises. With this in view, problems from real industrial and business life are made the basis of the work.

The student is taught the latest methods in rapid calculation and is made familiar with modern methods of computation.

#### STENOGRAPHY

The theory of the system is first presented. This is followed by short-hand representations, word signs and other contractions, phrasing and reading. Much work is given in dictation drills in graded letters and documents of varied character, to develop speed and increase the vocabulary of the students.

The course includes, in addition to the mastery of the system, a study of the best methods of teaching the subject, and of the best material available to insure success as a teacher.

#### **TYPEWRITING**

A thorough course is given in touch typewriting, special emphasis being put upon instruction in methods and practice. Accuracy is emphasized throughout the course.

Students, during the second year, are required to do practical work in the different offices of the school.

## COMMERCIAL LAW AND BUSINESS CUSTOMS

The fundamental principles of law and custom involved in business enterprises are developed through the study of cases from actual commercial life and from the courts. The course covers the following subdivisions of the subject: contracts; agency; bailments; sales of personal and real property; partnership; corporations; insurance; negotiable instruments.

## COMMERCIAL AND ECONOMIC GEOGRAPHY

This course includes a study of the principal commercial nations of the world, and a careful analysis is made of the geographic, human and economic causes which underlie the industrial and commercial development of nations.

The factors which influence the localization of industries are studied.

## POLITICAL ECONOMY AND CIVICS

This course is designed to set forth in simple language the fundamental principles of the business of government. The following is a partial list of the topics considered: Form of government: the town meeting; the repre-

sentative system; the board system; the commission form; the cabinet form; the city manager plan. Important public officials. Elections: the caucus and the convention; the primary; corrupt practices; the short ballot; citizenship; suffrage. Assessments: of property, of incomes. The budget: finance and accounting; bond issues; the sinking fund; maintenance; purchasing; conservation. Recreation: the parks; the playgrounds. Social welfare. Franchises. Public utilities. Principles of democracy: the initiative, the referendum, and the recall,—their safeguards.

Every system and method referred to in the course is in operation somewhere in the United States.

# Manual Training Course

## Junior Year

First Term—	Twe	nty V	Veeks	S	Second Term—Twenty Weeks
Psychology,	3 P	eriods	s per	week	Psychology, 3 periods per week
English,	3	"	"	66	English, 2 " " "
Shop Mathe-					Freehand Draw-
matics,	3	"	44	"	ing, 4 " " "
Freehand Draw-					Mechanical
ing,	4	"	"	"	Drawing, 4 " "- "
Mechanical					Physical Educa-
Drawing,	4	"	"	"	tion, 2 " " "
Physical Educa-					Manual Training, 20 " " "
tion,	2	"	"	44	
Industrial Arts,	3	"	66	66	
Manual Training,	10	. "	"	"	

## Senior Year

First Term—Twenty Weeks Practice Teach-				Second Term—Ten Weeks Practice Teach-			
ing, 10	perio	ds per	week	ing, 6 periods per week			
Applied Mechan-				History of Edu-			
ics,	4 "	66	"	cation, 3 " " "			
Mechanical				Mechanical			
Drawing,	4 "	"	"	Drawing, 4 " " "			
Physical Educa-				Physical Educa-			
tion, :	2 "	66	"	tion, 4 " " "			
Manual Training, 15	5 "	"	66	Manual Training, 18 " " "			

Five hours of shop work per week outside of school hours.

Ten weeks' practice teaching in second term, senior year.

For details of general couse subjects see pages 40-51.

#### Purpose

To prepare students to teach manual training in the elementary grades and in junior and senior high schools.

## Specific Aims

The acquisition of definite skill in the manipulation of various materials, wood, concrete, and sheet metal, and experience with a variety of tool processes, both hand and machine.

Ability to plan and construct equipment for use in the other departments of the school: looms, bookbinding frames, apparatus for experiments in applied science, sand tables, potter's wheels, etc.

Experience in relating manual arts to the other subjects in the school in such a way as to clarify and test ideas in history, geography, science, etc.

The enlarging of experience by visits to industrial plants, observing skilled workers, examining completed industrial products, and collecting books and other printed matter pertaining to industries and industrial processes.

## Requirements for Admission

Men who are graduates of an approved high school or its equivalent, and who are naturally mechanically inclined, or who have had manual training courses in a high school are eligible.

Young women unusually well qualified may be admitted under certain conditions.

## Equipment

The manual training plant occupies the whole ground floor of the new wing of the building. It comprises the main bench room; the machine room, with ten additional benches; tool, drafting and finishing rooms; a metal working room; two stock rooms; and an office. The forty benches in the main room are fully equipped with hand tools, and the room is provided with a grindstone, an adjustable miter box, and a shooting plane. The machine room contains a 36" band saw, a universal saw table, a 12" jointer, a 24" surfacer, two 12" x 55" speed lathes, a 12" x 72" speed lathe with carriage and compound rest set over tail stock, and a Mummert and Dixon automatic grinder.

#### PRACTICE TEACHING

In addition to the usual practice teaching in the second term, senior year, students are required to teach the pupils of the Training School under the supervision of the instructors. They also take charge of the instruction in nearby districts which do not employ regular manual training teachers.

#### SHOP MATHEMATICS

This course gives students information concerning building construction and shop materials, and a thorough training in the mathematical operations that are useful in shop practice. The problems actually met in the shop furnish as far as possible the basis of the work in this course.

#### FREE-HAND DRAWING

Such theory and practice of perspective drawing are given as will enable students to sketch from original ideas, from descriptions, or from working drawings, the appearance of objects and details of their construction.

Standards of proportion, decoration, and style in buildings and furniture are developed by means of (a) a brief survey of historic periods, (b) a consideration of current output in furniture, from study of catalogues and from observations and sketches made in local shops, (c) sketches and discussions of salient features of local architecture, public and private, with reference to historic types and adaptation to æsthetic requirements.

#### MECHANICAL DRAWING

Practical problems are used to demonstrate the use of instruments, orthographic projections as used in the shop, technical sketching of machine parts, isometric projections, truncations, development of surfaces, intersection of solids, screw threads, blue printing, etc.

## INDUSTRIAL ARTS

Projects, involving the manipulation of various materials—wood, metal, textiles, clay, paper, cardboard and food—and illustrating industrial processes, are planned with reference to the ability of the pupils in the elementary grades. The close relationship of the industrial arts to the other subjects in the curriculum is shown by the development of sand table projects.

## APPLIED MECHANICS

Growing out of the shop work, the following subjects will be considered:
Water pressure in its relation to water-supply, water motors, pumps, etc.;
mechanical work and energy; the measurement of work, useful and wasted;
friction in connection with machines; the meaning of and measurement of
power, horse-power, watts, kilowatts; mechanical efficiency; the simple
machines as found in grindstones, lathes, planes and other shop equipment;
temperature and heat measurement as helpful in understanding the chief
features of simple steam or gasoline engines; expansion, contraction and
tool tempering; methods of heating, ventilating and lighting shops; elementary electricity as related to electric motors, lamps, etc.; ohms, volts,
and amperes in relation to shop equipment.

#### MANUAL TRAINING

## Industrial History

The development of various industries is studied with special attention to present day tendencies.

#### Bench Work

Through the construction of furniture and apparatus for school and play-ground, and similar work, students learn the proper use of tools, their construction, care and repair: principles of joinery and of general construction work; and wood finishing. The uses, value, and treatment of common woods and the processes of lumbering are discussed.

### Machine Work

Individual instruction is given in the use of modern wood-working machinery as applied to cabinet work, furniture making, carpentry, etc. The sharpening of various cutters and the general care of the machines are also taught.

## Turning

The care and the use of the wood turning lathe with its attachments and tools are taught, in connection with the making of furniture and apparatus needed in the school.

## Pattern Making

Patterns are made for machine parts and various castings for repair work, which demonstrate the principles of draft, core, shrinkage, and segment work. Training is given in the making and reading of shop drawings.

## Carpentry

The work in this course consists mainly of such carpenter and repair work as the school may require. In connection with this, students are taught the use of tools and machines. Each student is required to spend at least ten weeks assisting the school mechanic.

#### Metal Work

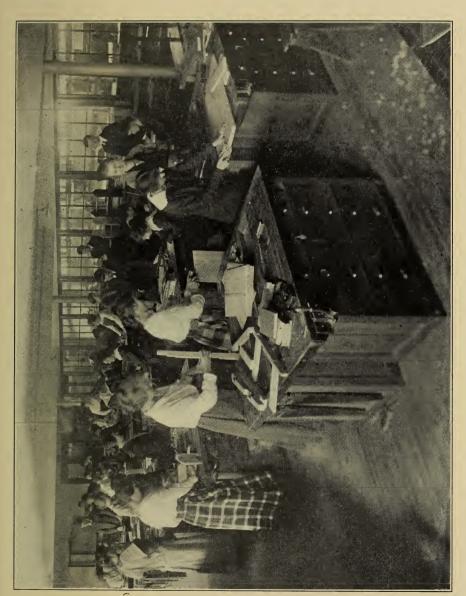
The students are taught laying out, forming, shaping, soldering, riveting, etc., on sheet metal, as required in practical problems.

#### Cement Work

The proportioning, mixing, and placing of concrete, the making of forms, and reinforcing are taught in the course of doing such repair work and making such concrete products as are required. Talks are given on the manufacture of Portland cement and its application to home and farm uses.

## Methods of Teaching

Various methods of instruction and organization of material for the different grades are discussed. Projects by individuals or groups, as the most educative basis for the organization of the work, replace the older method of teaching the construction of prescribed models.



A CLASS IN MANUAL TRAINING.



# Course for Teachers of Special Classes for Subnormal Children

## Junior Year

First Term—Twenty Weeks					Second Term—Twenty Weeks				
Psychology,	3 p	eriod	s per	week	Psychology,	3 P	eriods	s per	week
English,	3	"	66	"	English,	3	66	66	"
Arithmetic,	3	"	44	46	Arithmetic,	3	"	66	"
Biology,	3	"	"	"	Biology,	3	"	66	44
Drawing,	2	"	66	"	Drawing,	2	"	66	"
Geography,	3	"	66	"	Geography,	3	66	66	"
History,	3	66	44	"		3	"	44	"
Library Methods,	I	"	66	"	Music,	2	"	46	44
Music,	2	"	44	"	Penmanship,	I	"	44	"
Penmanship,	I	"	"	"	Physical Educa-				
Physical Educa-					tion,	2	"	"	"
tion,	2	46	"	"	Reading and				
Reading and					Speaking	I	"	44	66
Speaking	I	"	"	"					

## Senior Year

First Term—"	Trvei	ıty V	Veeks		Second Term-	-Ter	n We	eks	
Psychology of the					History of Educa-				
Defective Child,	2 p	eriod	s per	week	tion,	3 pe	eriods	per	week
Experimental Ed-			_		Principles of Edu-			-	
ucation,	2	ee .	"	"	cation,	3	"	44	"
School Manage-					Applied Science, .	4	"	"	"
ment,	3	"	"	"	Cooking,	4	"	66	"
Reading Meth-					Industrial Arts,	4	"	"	"
ods,	3	"	"	66	Physical Educa-				
Clinical Field					tion,	4	"	66	"
Work,	4	"	"	"	Reading and				
Clinical Tests and					Speaking,	2	"	"	"
Measurements,	3	"	"	"	Sewing,	4	66	"	46
Observation and									
Practice,	5	"	"	66					
Manual Training,	2	"	"	66					
Music,	2	"	"	66					
Physical Educa-									
tion,	2	"	"	66					
Reading and									
Speaking,	r	66	66	"					

Ten weeks' practice teaching in second term, senior year. For details of general coruse subjects see page 40-51.

## Purpose

This course will prepare for teaching in special classes for subnormal children.

## Requirements for Admission

Seniors who have demonstrated fitness for this work during the junior year are admitted. Specialization does not begin until the senior year. Students are admitted only in sufficient numbers to meet the State's need for special class teachers.

For experienced grade teachers who have personal qualifications for special class teaching, a shorter course has been arranged to meet the State requirements for certification.

## PHYSICAL EDUCATION AND THE PRACTICAL ARTS

The regular work in Physical Education, Manual Training, Industrial Arts, Cooking and Sewing, will be modified where necessary to stress forms of these activities especially suited for use in special classes.

## PSYCHOLOGY OF THE DEFECTIVE CHILD

The course aims to give a general knowledge of the feeble-minded child, his character, mind, and physique. The causes of feeble-mindedness, including heredity, are discussed, and attention is given to possible solutions of the social problem of feeble-mindedness. Methods of teaching which are best adapted to the nature of the atypical child are emphasized throughout the course.

## CLINICAL FIELD WORK

Students are trained in the social service work which contributes a background for the proper diagnosis of cases of feeble-mindedness. Visits are made to the homes of the children to gather information concerning the environment of the child, his own medical history, and the history of others in the family. Records of these visits are made and filed with other material relevant to the cases investigated.

## CLINICAL TESTS AND MEASUREMENTS

Demonstration testing of normal and exceptional children followed by actual practice in the use of various mental tests, makes the students familar with the behavior characteristic of the feeble-minded as contrasted with the normal child. This work, at the same time, gives the students a knowledge of the standard tests of mentality. Practice is given throughout in diagnosing cases and making recommendations for orthogenic treatment.

#### OBSERVATION AND PRACTICE

Demonstration lessons are given to show the kinds of physical, academic, industrial and social training best adapted to the needs of feeble-minded children. The special class in the Training School and selected special classes in the State provide ample opportunity for observation and practice. An attempt is made to have the students look upon each child in the special classes as a case for diagnosis and individual education.

## Student Teaching Centers

Atlantic City, Hopewell, Ocean Grove, Kearny, Passaic. Bayonne. Belvidere, Lakewood, Pennington, Lambertville, Beverly, Perth Amboy, Bordentown, Leonardo, Princeton, Long Branch, Bridgeton, Ridgewood, Burlington, Millville, Rutherford, Cape May, Moorestown, Somerville, Morristown, Collingswood, Summit, Dover, New Brunswick, Trenton. Freehold, Newton, Vineland, Hackensack. North Bergen. Westfield. Haddonfield. North Plainfield, Woodbury.

Nutley.

Hightstown,

# Registry of Students

# GRADUATES, FEBRUARY, 1917

# High School Teachers Course

Name		Specialty	Addres.	S
Hanks, Naom	i Skirm		Trenton,	Mercer

## General Course.

Breckwedel, Grace M	. Iamesburg. Middlesex
Brown, Pansy Nathalie	
Butler, Irene Carolyn	
Case, Laura Ruth	
Cook, Ruth WoodKindergarten	
Croken, Eleanor Margaret	
Danser, Anna MKindergarten	
Decker, Ethel JaneKindergarten	•
Eldridge, Alice Wood	,
Estlow, Josephine D	
Frisbey, Dorothy Anna	
Generette, Pansy M. M	
Goddard, Sara Elizabeth	
	Farmingdale, Monmouth
Domestic Science	
Gould, Esther Anne	.Bridgeton, Cumberland
Gould, Jeanette Eugenia	. Bridgeton, Cumberland
Harrold, Marie Eleanor	.Atlantic City, Atlantic
Horn, Margaret Gosline Kindergarten	Bristol, Pa.
Huber, Louise Bertha	West Hoboken, Hudson
Geography and German	,
Johnson, Elsie T.	. Hightstown, Mercer
Kanouse, Rita Rebecca	
Koechlein, Anna Katharine	
Mason, Ethel MatildaKindergarten	
McKeague, Henrietta Goff	Millville, Cumberland
Domestic Science	THE TIME, CALIFORNIA
Meeker, Helen Marie	New Brunewick Middlesey
Mercker, Helen Eleanor German	
Murray, Helen Marie	
Nolan, Katharine B English Norris, Grace Elizabeth Kindergarten	Haddon Heights, Camden
,	Port Morris, Morris
Obdyke, Helen Gertrude	TOTT WIOTTIS, MOTTIS
Manual Training	/D 3.6
O'Brien, Louise	. I renton, Mercer

Name	Specialty	Address
Parker, Marjorie Albury		. Beverly, Burlington
Ruhlander, Lillian S		. Millville, Cumberland
Skinner, Mildred Isabella		.Phillipsburg, Warren
Stout, Helen MaeKin	idergarten	Bay Head, Ocean
Sutton, Bessie Gladys		.Pottersville, Somerset
Wilcox, Leah Jeanette		Long Branch, Monmouth
Kindaraartan	and Music	

## Kindergarten and Music

# **GRADUATES, JUNE, 1917**

# High School Teachers Course

Haronian,	Frank	Trenton,	Mercer
Hill, Isabel		Trenton,	Mercer

# Advanced Special Certificates

Estlow, Josephine DAccounting	Camden, Camden
Fenton, HattieDrawing	Atlantic City, Atlantic
Nobles, Edith Woodin	Lakewood, Ocean

# English and History

## General Course

Allen, M. Luvena Applegate, Mildred Bertha Ashton, Ina Lillian	.Prospect Plains, Middlesex .Collingswood, Camden
Avery, Annie LouiseMathematics	•
Avil, E. May	West Collingswood, Camden
Ayers, Florence Edna	.Bridgeton, Cumberland
Barry, Kathryn Marie	.Belvidere, Warren
Bartlett, Gertrude	.Rahway, Union
Batten, Nellie Prosser	.Blackwood, Camden
Bazzel, Sarah W English and History	Trenton, Mercer
Beckhoff, EstherPsychology	Perth Amboy, Middlesex
Behrens, Hannah Louise	.Asbury Park, Monmouth
Benjamin, Alice Edna Nature Study	Hopewell, Mercer
Bennett, Mary Elizabeth	.Gloucester, Camden
Besser, Elizabeth May	.Audubon, Camden
Black, Katherine Holcombe Psychology	Lambertville, Hunterdon
Blair, Helen D. F	.Bayonne, Hudson
Bradway, EllaDrawing	Wildwood, Cape May
Brands, Florence Catharine	
Brower, Edna Rae	Bay Head, Ocean
Bryan, Mada E	.Port Murray, Warren
Carlough, Annabel	.Campgaw, Bergen
Carnall, Mable R	
Case, Ada R	
Cheshansky, Rose EGerman	

Name	Specialty	Address
Chew, Rosemary		
Christy, Maebelle N		
Clark, Isabel Wynkoop		.Trenton, Mercer
Cleary, Viola Meriam	History	Trenton, Mercer
Clevenger, Phoebe Eleanor		Ocean Grove, Monmouth
Colburn Helen White		.New Brunswick, Middlesex
Compton, Dorothy M		
Cooper, Florence Mildred		
Cooper, Victorine Allnetta		Englishtown Monmouth
Corn, Dorothy		Chrome Middlesex
Crammer, Virginia Z	Tature Study	Mount Holly Burlington
Croxton Mildred Carolyn	dilire Sillay	.Mt. Ephraim P. O., Camden
Currie, Madeline Annette		
Dalley Laura Felmley		.Three Bridges, Cumberland
Deegan, Margaret M		Porth Amboy Middlesey
De Groat, Emily Rose		
Ditton, Anna Louise		
Dixon, Julia		
Doris, Elizabeth		
Dufford, Ruth		
Dwyer, Dorothy Anna		
Eck, Ada Ernestine		
Ellis, Beatrice Clara		
Ellis, Jeannette		
Fagan, Margaret M		
Farber, Clara Valentine		
Feil, Gertrude Elizabeth	.Class Music	Vineland, Cumberland
Ferguson, Mary Veronica .	History	Trenton, Mercer
Forman, Ruth Walton		
Foster, Lillian M		
Foulds, C. Loretta		
Giberson, Alice		
Glenn, Miriam Elsie		
Godfrey, Ruth		
Green, Dora Schwarz		
		. Atlantic Highlands, Monmouth
Griffith, Emma C		
Hannan, Mary Adelia		
Harris, Ella H		
Harty, Anna Louisa		.Newton, Sussex
Havens, Helen		.Belmar, Monmouth
Havens, Louise Mary		
Henderson, Nelly Still		.Lambertville, Hunterdon
Henry, Edna Clementine N	Vature Study	Trenton, Mercer
Higgins, Grace		
Higgins, Sara		.Bordentown, Burlington
Hildreth, Norma F		

Name Name Hormby, Marjorie Elizabeth Howard, Alice Hughes, Blanche Theodosia Hurley, Ella May Jacobs, Tillie R. Jennings, Mary C. Johnson, Alice May Johnson, Helen Hall Jones, Delanna Atchley Kille, Irva R. Kirk, Aleen Lee, Dorothy Holmes Lee, Dorothy Holmes Lee, Dorothy Holmes Lee, Valley, Elizabeth Fleight Lewin, Mabel Anderson Lee, Monmouth Milville, Cumberland Johes, Monmouth Lewin, Mabel Anderson Location Milville, Cumberland Milville, Cumbe
Howard, Alice Rahway, Union Hughes, Blanche Theodosia Millville, Cumberland Hurley, Ella May Nature Study Lakewood, Ocean Jacobs, Tillie R. Atlantic City, Atlantic Jennings, Mary C. History Trenton, Mercer Johnson, Alice May Perth Amboy, Middlesex Johnson, Helen Hall Millville, Cumberland Jones, Delanna Atchley Trenton, Mercer Kille, Irva R. Clayton, Gloucester Kirk, Aleen History South Amboy, Middlesex Kroll, Elfried W. German Rochelle Park, Bergen Lee, Dorothy Holmes New Brunswick, Middlesex Lentfer, Catherine Millstone, Somerset Le Valley, Elizabeth Fleight English Long Branch, Monmouth Lewin, Mabel Anderson Drawing Delanco, Burlington
Hughes, Blanche Theodosia Millville, Cumberland Hurley, Ella May Nature Study Lakewood, Ocean Jacobs, Tillie R. Atlantic City, Atlantic Jennings, Mary C. History Trenton, Mercer Johnson, Alice May Perth Amboy, Middlesex Johnson, Helen Hall Millville, Cumberland Jones, Delanna Atchley Trenton, Mercer Kille, Irva R. Clayton, Gloucester Kirk, Aleen History South Amboy, Middlesex Kroll, Elfried W. German Rochelle Park, Bergen Lee, Dorothy Holmes New Brunswick, Middlesex Lentfer, Catherine Millstone, Somerset Le Valley, Elizabeth Fleight English Long Branch, Monmouth Lewin, Mabel Anderson Drawing Delanco, Burlington
Jacobs, Tillie R. Atlantic City, Atlantic  Jennings, Mary C. History  Johnson, Alice May Perth Amboy, Middlesex  Johnson, Helen Hall Millville, Cumberland  Jones, Delanna Atchley Trenton, Mercer  Kille, Irva R. Clayton, Gloucester  Kirk, Aleen History South Amboy, Middlesex  Kroll, Elfried W. German Rochelle Park, Bergen  Lee, Dorothy Holmes New Brunswick, Middlesex  Lentfer, Catherine Millstone, Somerset  Le Valley, Elizabeth Fleight English Long Branch, Monmouth  Lewin, Mabel Anderson Drawing Delanco, Burlington
Jacobs, Tillie R. Atlantic City, Atlantic  Jennings, Mary C. History  Johnson, Alice May Perth Amboy, Middlesex  Johnson, Helen Hall Millville, Cumberland  Jones, Delanna Atchley Trenton, Mercer  Kille, Irva R. Clayton, Gloucester  Kirk, Aleen History South Amboy, Middlesex  Kroll, Elfried W. German Rochelle Park, Bergen  Lee, Dorothy Holmes New Brunswick, Middlesex  Lentfer, Catherine Millstone, Somerset  Le Valley, Elizabeth Fleight English Long Branch, Monmouth  Lewin, Mabel Anderson Drawing Delanco, Burlington
Jennings, Mary C
Johnson, Helen Hall Jones, Delanna Atchley Kille, Irva R. Kirk, Aleen Lee, Dorothy Holmes Leet, Catherine Lee Valley, Elizabeth Fleight Lewin, Mabel Anderson  Millville, Cumberland Trenton, Mercer Clayton, Gloucester South Amboy, Middlesex Rochelle Park, Bergen New Brunswick, Middlesex Lenglish Long Branch, Monmouth Delanco, Burlington
Jones, Delanna Atchley
Kille, Irva R
Kirk, Aleen
Kroll, Elfried W
Lee, Dorothy Holmes
Lentfer, Catherine
Le Valley, Elizabeth Fleight English Long Branch, Monmouth Lewin, Mabel Anderson Drawing Delanco, Burlington
Lewin, Mabel Anderson Drawing Delanco, Burlington
Lewin, Mabel AndersonDrawing Delanco, Burlington Linsky Grace Carteret Middlesex
Linsky Grace Carteret Middlesex
Longstreet, Lucile Green
Lord, Ruth HNature Study Millville, Cumberland
Magill, Rose
Martin, Clara E Jamesburg, Middlesex
Matthews, Henrietta W
McClarley, Sadie Agnes History Freehold, Monmouth
McCloskey, Marion
McGinnis, Martha Rosalie
Messler, Frances Esther
Mills, Florence Jeannette
Moore, Frances Oella
Morse, Bessie WaiteNature Study Mays Landing, Atlantic
Muckensturm, Kathryn MargaretHammonton, Atlantic
Muller, Viola Ellen
Myers, Laura Louisa
Nason, Marjorie Elizabeth Mathematics Trenton, Mercer
Neal, Dorothy Taylor
Newell, Mary ANature Study Salem, Salem
Nichols, Madeline
O'Neil, M. Ella
Osborne, Helen TerryAtlantic City, Atlantic
Palmer, Lena AndressSparta, Sussex
Parcells, Elsie A
Parker, Helen Adele
Parsons, Adele ElizabethAtlantic City, Atlantic
Pearce, Mattie HertzelBridgeton, Cumberland
Penn, FrancesToms River, Ocean
Pettit, Cornelia Thompson

Name Specialty	Address
Porter, Evelyn Fackenthall	Three Bridges, Hunterdon
Geography and Nature Study	, , , , , , , , , , , , , , , , , , ,
Potter, Grace EPhysical Training	Bayville, Ocean
Prickett, Mary E	
Proud, Alice Elizabeth	. Masonville, Burlington
Quadt, Emeline Catherine	.Perth Amboy. Middlesex
Quinn, Adrienne M	
Ratti, Marie	
Read, Ruth Emily	
Reeves, Ella Elizabeth	
Reimann, FrancesNature Study	Trenton, Mercer
Ripps, Miriam Ruth	.Bayonne, Hudson
Robbins, Mabel CNature Study	Trenton, Mercer
Robinson, Susie Woods	.Berlin, Camden
Rode, VernaPhysical Training	Swedesboro, Gloucester
Rogers, Dorothy MayPsychology	Bivalve, Cumberland
Roth, Jean Saxon	
Rue, Blanche Allen	.Hightstown, Mercer
Russ, Ruth Covert .Drawing and History	Delanco, Burlington
Russo, Grace Charitine	
Saalman, Carrie Emilie Geography	
Sacarny, Rose	
Samuels, Ethel Mae	New Brunswick, Middlesex
Class Music and English	
Sawyer, Marie Agnes	.Trenton, Mercer
Sawyer, Marie Agnes	Rahway, Union
Sawyer, Marie Agnes	Rahway, Union .Absecon, Atlantic
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B.	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude	Rahway, Union .Absecon, Atlantic .Richwood, Gloucester .Branchville, Sussex .Cream Ridge, Burlington
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna	Rahway, Union .Absecon, Atlantic .Richwood, Gloucester .Branchville, Sussex .Cream Ridge, Burlington
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History	Rahway, Union .Absecon, Atlantic .Richwood, Gloucester .Branchville, Sussex .Cream Ridge, Burlington .Plainfield, Somerset Trenton, Mercer
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis	Rahway, Union .Absecon, Atlantic .Richwood, Gloucester .Branchville, Sussex .Cream Ridge, Burlington .Plainfield, Somerset Trenton, Mercer
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene Steen, Helen M Nature Study	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union Trenton, Mercer
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene Steen, Helen M Nature Study Stehley, Helen	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union Trenton, Mercer . Camden, Camden
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene Steen, Helen M Nature Study Stehley, Helen Stoll, Laura	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union Trenton, Mercer . Camden, Camden . Newton, Sussex
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene Steen, Helen M Nature Study Stehley, Helen Stoll, Laura	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union Trenton, Mercer . Camden, Camden . Newton, Sussex
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene Steen, Helen M Nature Study Stehley, Helen Stoll, Laura Stults, Mildred Franklin English Tams, Hilda Nature Study	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union Trenton, Mercer . Camden, Camden . Newton, Sussex Hightstown, Mercer Trenton, Mercer
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene Steen, Helen M Nature Study Stehley, Helen Stoll, Laura Stults, Mildred Franklin English Tams, Hilda Nature Study Tatem, Alice Frazer	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union Trenton, Mercer . Camden, Camden . Newton, Sussex Hightstown, Mercer Trenton, Mercer . Collingswood, Camden
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene Steen, Helen M Nature Study Stehley, Helen Stoll, Laura Stults, Mildred Franklin English Tams, Hilda Nature Study Tatem, Alice Frazer Tice, Marguerite Moffett	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union Trenton, Mercer . Camden, Camden . Newton, Sussex Hightstown, Mercer Trenton, Mercer . Collingswood, Camden . Rahway, Union
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene Steen, Helen M Nature Study Stehley, Helen Stoll, Laura Stults, Mildred Franklin English Tams, Hilda Nature Study Tatem, Alice Frazer Tice, Marguerite Moffett Titus, Jane Irene	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union Trenton, Mercer . Camden, Camden . Newton, Sussex Hightstown, Mercer Trenton, Mercer . Collingswood, Camden . Rahway, Union . Lambertville, Hunterdon
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene Steen, Helen M Nature Study Stehley, Helen Stoll, Laura Stults, Mildred Franklin English Tams, Hilda Nature Study Tatem, Alice Frazer Tice, Marguerite Moffett Titus, Jane Irene Tobin, Alice Agnes	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union Trenton, Mercer . Camden, Camden . Newton, Sussex Hightstown, Mercer Trenton, Mercer . Collingswood, Camden . Rahway, Union . Lambertville, Hunterdon . Trenton, Mercer
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene Steen, Helen M Nature Study Stehley, Helen Stoll, Laura Stults, Mildred Franklin English Tams, Hilda Nature Study Tatem, Alice Frazer Tice, Marguerite Moffett Titus, Jane Irene Tobin, Alice Agnes Van Tine, Florence	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union Trenton, Mercer . Camden, Camden . Newton, Sussex Hightstown, Mercer Trenton, Mercer Trenton, Mercer . Collingswood, Camden . Rahway, Union . Lambertville, Hunterdon . Trenton, Mercer . Long Branch, Monmouth
Sawyer, Marie Agnes Schive, Marie Elive Physical Training Showell, Alma Skinner, Mildred Slate, Ethel B. Smires, Elsie Gertrude Smith, Dorothy Maida Soethen, Helen Anna English and History Spicer, Reba Lewis Springer, Laura Irene Steen, Helen M Nature Study Stehley, Helen Stoll, Laura Stults, Mildred Franklin English Tams, Hilda Nature Study Tatem, Alice Frazer Tice, Marguerite Moffett Titus, Jane Irene Tobin, Alice Agnes	Rahway, Union . Absecon, Atlantic . Richwood, Gloucester . Branchville, Sussex . Cream Ridge, Burlington . Plainfield, Somerset Trenton, Mercer . Wharton, Morris . Rahway, Union Trenton, Mercer . Camden, Camden . Newton, Sussex Hightstown, Mercer Trenton, Mercer . Collingswood, Camden . Rahway, Union . Lambertville, Hunterdon . Trenton, Mercer . Long Branch, Monmouth . Ridgewood, Bergen

NORTH VIEW, SHOWING ENLARGED GYMNASIUM.



Name	Specialty	Address
Wharton, Mildred Lucretia .		.Raritan, Somerset
Williams, Roberta C Physical	l Training	Wharton, Morris
Williston, Elizabeth R	English	Phillipsburg, Warren
Wilson, Mary Eliza		. Matawan, Monmouth
Woodruff, Ruth Haviland		Perth Amboy, Middlesex
Wright, Pearl Beatrice		. Clayton, Gloucester
Wynocker, Ethel		.Atco, Camden
Young, Mary Hamilton	• • • • • • • • • • • • • • • • • • •	Laurelton, Ocean
Zanes, Pearl Marie	History	Woodbury, Gloucester

## **Domestic Science Course**

2011100010 001011	
Atkinson, Volita	. Moorestown, Burlington
Bailly, Violet Dean	.Oceanport, Monmouth
Blackwell, Vivian May	.Trenton, Mercer
Byrnes, Blance Elizabeth	.Freehold, Monmouth
Carr, Katharine	.Bristol, Pa.
Chase, Rebecca	.Rahway, Union
Cooper, Gladys Morilda	.Andover, Sussex
Davis, Ivy L. F	.Trenton, Mercer
Davis, Mildred Brown	. Plainfield, Union
Fay, Helen Claire	. Elberon, Monmouth
Finkle, Bessie Elaine	.Trenton, Mercer
Forsyth, Mary	. Freehold, Monmouth
Gilhuly, Hattie Dye	.Red Bank, Monmouth
Githens, Mildred Claire	. Woodbury, Gloucester
Goodwin, Edith Merrill	.Trenton, Mercer
Johnson, Helen Frances	.Rahway, Union
Kaufman, Rose Leslye	.Toms River, Ocean
Kelly, Marie Theresa	.Long Branch, Monmouth
Levy, Dorothy Frances	. Trenton, Mercer
Moore, Ruth Brown	. Bridgeton, Cumberland
Moss, Viola Hannah	. Morrisville, Pa.
Priddy, Velma Adelaide	. South River, Middlesex
Pursel, Gussie	.Oxford, Warren
Reeves, Alma	. Millville, Cumberland
Scott, Mary Elizabeth	
Smith, Roselle Marion	. South River, Middlesex
Staats, Sara Evelyn	. Griggstown, Somerset
Stokes, Grace C	. Trenton, Mercer
VanHorne, Florence Margaret	. Trenton, Mercer
VanHorne, Jessie Louise	. Trenton, Mercer
Walsh, Josephine V	
Weller, Sarah Moore	Ocean Grove, Monmouth

## Manual Training Course

Beers, Dorothy Guinevere	Keyport, Monmouth
Crispin, Edna T	Bassett, Gloucester

Name	Specialty	Address
Estell, Russell J		.Lakewood, Ocean
Livingston, Frances Grey		.Fairton, Cumberland
Loson, Myrtle		. Ocean Grove, Monmouth
McCusker, Robert Lloyd		.Bayonne, Hudson
Mitchell, Helen Amelia		
Motyl, Wladyslaw		.Trenton, Mercer
Newton, Arthur T		.Jersey City, Hudson
Rairdon, Helen Agnes		
Robbins, Margaret Catherine .		. Port Norris, Cumberland
Rode, Helen		.Swedesboro, Gloucester
Schaab, George William		. Cologne, Atlantic
Spaulding, Mary V		. Cranbury, Middlesex
Spencer, George Theodore		
Stapelfeld, Ruth K		

# Kindergarten Course

Ayers, Lena Mary	.Sussex, Sussex
Bruce, Margaret Elizabeth	. Matawan, Monmouth
Fischer, Ruth M	.Trenton, Mercer
George, Marion B	
Greer, Bessie Azile Physical Training	Woodbury, Gloucester
Harper, Gladys AtwoodNature Study	Yardley, Pa.
Heyder, Margaret	. Belvidere, Warren
Ivins, Mabel Frances Physical Training	Atlantic City, Atlantic
Leino, Martha A	. Weehawken, Hudson
Minton, Louise	. Washington, Warren
Ritter, Marion Adele	
Rowe, Mabelle H	. Franklin, Sussex
Thompson, May Cooper, Nature Study	Trenton, Mercer
Todd, Ethel Elizabeth	. Hackensack, Bergen

## Commercial Course

Barnes, Grace Emeline
Boger, Maud ELong Branch, Monmouth
Firth, Mazie TownsendLaurel Springs, Camden
Heritage, Edythe SaraHistory Woodbury, Gloucester
Lamson, Marietta Physical Training Moorestown, Burlington
MacIntyre, EmmaBradley Beach, Monmouth
Meyer, Carrie
Roberts, Catharine JardenHistory Marlton, Burlington
Wood, Lydia Graisbury

## Individual Music Certificates

ADVANCED	COURSE	IN VOICE	CULTURE
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Bailey, Stella	Trenton
Brettell, Joseph E	Fieldsboro
Davies, Marietta P	Bordentown

Name Address
Denelsbeck, MargaretTrenton
Drugan, GraceTrenton
Fetter, Marjorie
Hill, John BTrenton
James, WilliamTrenton
Lair, Estella RosalieTrenton
Lee, ArnettaFlemington
Sievers, Nelchen TBordentown
Voight, AugustaTrenton
COMPLETE COURSE IN HARMONY
Carton, Margaret HTrenton
Eiseley, LoranaTrenton
Fuhrmann, Elizabeth MTrenton
Lair, Estella RosalieTrenton
Reed, Edna M
ADVANCED COURSE IN PIANO
Davis, Ida MaeTrenton
Greenwood, RuthPhillipsburg
Purrington, Martha UptonTrenton
Reed, Edna M
SECONDARY COURSE IN PIANO
Applestein, SadieTrenton
Bailey, ElizabethTrenton
Berkelhamer, AnnaTrenton
Dullard, Anna FTrenton
Feistal, MarionTrenton
Schoening, IrmaTrenton
ELEMENTARY COURSE IN PIANO
Cooley, ElizabethTrenton
Humbert, MaryTrenton
Michelson, JosephineTrenton
Taylor, Helen Bristol, Pa.
ENROLLMENT, 1917–1918
Post Graduate
Reimann, Frances ETrenton, Mercer
High School Topohore Course
High School Teachers Course
SENIOR CLASS
Cox, Elsie DJuliustown, Burlington
Diamond, Constantine M Trenton, Mercer
Farrier, Elta MJersey City, Hudson
Lee, LillianTrenton, Mercer

## General Course

## SENIOR A CLASS

Name	Address
Absalom, Viah M	.Florence, Burlington
Barr, Mildred L	
Bozearth, Elizabeth	
Brown, Anna E	
Cofield, Loretta B	
Conley, Sara V	.Jersey City, Hudson
Coogan, Mary	
Craig, Emily G	.Basking Ridge, Somerset
Durnan, Mary	
Eastburn, Ellen E	.Bridgeboro, Burlington
Egan, Teresa A	.Trenton, Mercer
Eiseman, M. Alida	.Bayhead, Ocean
Godley, Eleanor G	
Goodwyn, Ida M	.Pleasantville, Atlantic
Graham, Alice H	.Trenton, Mercer
Jennings, Norma	.Hamburg, Sussex
Jollie, Ida	.Rutherford, Bergen
Karshmer, Fannie	.New Brunswick, Middlesex
Keables, Jennie	. Camden, Camden
Kistler, Jessie	
Kohl, Mildred B	.Trenton, Mercer
Ledger, Genevieve X	. Stockton, Hunterdon
Lore, Ada C	.Newport, Cumberland
McDonough, Gertrude E	.Trenton, Mercer
Myers, Sarah	
Noble, Lillian A	
O'Brien, Helen M	
Oliphant, Roberta	
Park, Pauline	. Stewartsville, Warren
Potter, Margaret F	
Ross, Lillie E	.Linden, Union
Schmidt, Helen L	
Searles, Minnie	
Shuart, Marguerite	
Trotter, Ruth E	
Vandegrift, Elizabeth M	
Volk, Mary A	
Warner, Eunice M	
Woolley, Jessie	.Long Branch, Monmouth

# SENIOR B CLASS

Adams, Sophie LPort Norris, Cumberland
Albertson, Ruth M Belvidere, Warren
Andersen, LillyFords, Middlesex
Anderson, MatildaNew Brunswick, Middlesex

Name.	Address.
Anderson, Mattie H	
Anderson, Myrtle A.	
Armstrong, Virginia	
Arrowshith, Fannie R	Pandantana Bandana
Asay, Helen M.	
Baird, Marion E.	
Batchelder, Elizabeth A	
Beckner, Edna L.	
Belle, Bessie O	~ /
Bergen, Margaret G	
Berls, Dorothy R	,
Betchner, Alice E	
Branche, Jola	
Brögger, Eleanor K	
Brooks, Olive S.	
Brown, Elizabeth L	
Brown, Marion R	
Buzby, Anna M	
Campbell, Mary J	
Carolan, Charlotte M	
Carr, Eleanor	.Bayonne, Hudson
Carver, Mabel	.Trenton, Mercer
Church, Mary D	.Cape May City, Cape May
Clark, Matilda R	.Laurel Springs, Camden
Cochrane, Mary J	.Trenton, Mercer
Cohen, Anna	
Colson, Lillian	
Connolly, Marguerite L	
Conover, Amyetta	
Conover, Leira B	
Conrow, Helene	
Cooley, Elizabeth R	
Cotton, Edith M	
Crouse, Elizabeth	
Damore, Anita	
Datscheg, Anna E	
Davies, Marietta P	
Davis, Margaret R.	
Davis, Miriam E.	
Davison, Eleanor	
Dean, Anna	
Desmond, Catherine R.	
Dick, Dorothy K.	
Dickey, Elinor F.	
DuBois, Anna	
Duncan, Ethel M	rrospect riains, Middlesex

Name.	Address.
Eick, Laura	Flemington, Hunterdon
Eldredge, Jessie G	Wildwood, Cape May
Elliott, Ethel M	Jamesburg, Middlesex
Engle, Mabel E	Yardley, Pa.
Errico, Louise M	Stockton, Hunterdon
Evans, Helen	Trenton, Mercer
Fabrizio, Susanna A	Hammonton, Atlantic
Fell, Elizabeth S	New Hope, Pa.
Ferguson, Louise E	New Brunswick, Middlesex
Fleming, Nora	Lawrenceville, Mercer
Ford, Kathryn G	Trenton, Mercer
Forsythe, Marion L	Hopewell, Mercer
Fowler, Alice C	
Fowler, Olive P	
Frieman, Augusta	Trenton, Mercer
Fulton, Marion M	Lawrenceville, Mercer
Gannon, Anna E	Trenton, Mercer
Gilbert, Carrie M	
Gillette, Adelma E	Vineland, Cumberland
Goldsmith, Marjorie M	
Grace, Sarah L	
Greenwood, Ruth	
Haines, Claire M	
Hampton, Mary V	
Hand, Esther V	
Hardenburg, Caryl	Linden, Union
Hassmiller, Rose M	
Haughey, Mary S	
Hechler, Helen L	
Hendershot, Anna S	
Henderson, Adda L	Delmont, Cumberland
Henry, Florence E	
Heslin, Catherine E	
Heyl, Alice M	Milltown, Middlesex
Hoagland, Martha	Bayonne, Hudson
Hoeft, Mae M	
Hoffner, Mary L	Dobbins P. O., Burlington
Hogan, Grace R	Millville, Cumberland
Holeman, Clara J	Hopewell, Mercer
Holmes, Caroline B	Forked River, Ocean
Homan, Elsie	West Cape May, Cape May
Hoover, Nettie M	Glassboro, Gloucester
Horstman, Josephine C. G	East Rutherford, Bergen
Hower, Lillian F	Navesink, Monmouth
Hughes, Ruth C.	Haddonfield, Camden
Hunt, Margaret E	Morrisville, Pa.
Hurff, Marion	

Name.	Address.
Husted, Margaret H	. Newport, Cumberland
Jones, Dorothy W	
Kerns, Emma R	.Trenton, Mercer
Kerr, Esther V	
Kervin, Emily	
Keyes, Adelaide	
Kittle, Jennie C	.Riverside, Burlington
Koop, Anna K	
Lanza, Jennie	
Lee, Veva M	
Lewis, Anna R	. Bridgeton, Cumberland
Lingerman, Sadie M	. Hightstown, Mercer
Little, Bertha E	.Wharton, Morris
Little, Edna F	. Bayonne, Hudson
Loomar, Millie	. Metuchen, Middlesex
Lott, M. Geraldine	.Phillipsburg, Warren
Love, Jesse	.Long Branch, Monmouth
Maddock, Margaret	
Marlow, Eva C	.Trenton, Mercer
Martin, Madeline	.New Brunswick, Middlesex
McCarthy, Katheryn F	.Freehold, Monmouth
McCue, Rose I	.Trenton, Mercer
McDonough, Josephine S	.Gloucester City, Camden
Meder, Magdalene A	.Trenton, Mercer
Meyers, Hazel M	.Trenton, Mercer
Middleton, Helen	
Middleton, Violet S	
Moore, Bessie A	
Moore, Helen R	
Moore, Ruth	
Mueller, Minna W	
Munson, Fleta	
Mutchler, Anna E	
Nicholson, Marjorie	
Nickerson, Pauline	Ocean City, Cape May
Oliver, Alma J	
Ort, Leila R.	
Patrick, Margaret M	
Patterson, Harry E	
Perrine, E. Frances	
Phillips, Margaret B	
Pierce, Mildred M	
Pierson, Grace A	
Pilling, May S.	
Pope, Isabelle L	
Powers, Marie	
Pulone, Caroline V.	Trenton, Mercer

Name.	Address.
Rake, Grace	
Reed, Emner C.	
Reed, Myrtle A	
Richman, Martha A	
Robinson, Hazel M	
Roche, Helen A	
Rogers, Helen	
Russi, Marie E.	
Sayre, Dorothy	
Schaefer, Madeline F	Wilder J. C Marc
Schellinger, Mildred D	Transfer Manage
Schoening, Elsa B	
Schwab, Elisabeth	
Schwenker, Ruth E.	
Scudder, E. Edith	
Sebold, Marie A	
Sharp, Thelma L	
Shaw, Bertha	
Sickler, Edna F.	
Smith, Charles	
Stehlinger, Beatrice L	.Burlington, Burlington
Stothoff, Ruth	
Strang, Ruth E	
Streckfuss, Lucile F	.Passaic, Passaic
Teets, Carrie N	
Terry, Meda O	. Millville, Cumberland
Traimen, Mazie F	
Trusdell, Bessie R.	
Tudos, Helen M	
Turnley, Esther	
Vreeland, Irene L	
Waddington, Henrietta	
Wade, Miriam H	
Wasko, Catherine G	
Watkins, Janet	.Princeton, Mercer
Watson, Helen M	
Weatherby, Katharine L	
Weimar, Caroline	
Whiticar, Emily T	Fairton, Cumberland
Williamson, Blanche	
Wohlfarth, Julia K	
Zapf, Dorothy H	Princeton, Mercer
Zuege, Charlotte	Jersey City, Hudson

# JUNIOR A CLASS

Ahern,	Geneva V.	 . Highlands,	Monmouth
Binder,	Alice A	 .Trenton, M	[ercer

Name.	Address.
Blackman, Evae	.Woodbury, Gloucester
Bowman, May F	
Burley, Lillie G	
Carey, Helen B	
Chambers, Hazel	
Cunningham, Anna	
Donovan, Mary M	.Freehold, Monmouth
Doyle, Kathryn	
Ely, Irene P	
Feinsod, Lydia	
Fisher, Alma E	.Bridgeton, Cumberland
Ford, Gertrude	
Foster, Evelyn	.Highlands, Monmouth
Hillman, Sophie H	. South Amboy, Middlesex
Hurff, Naomi	
Irons, Kizzie L	.Adelphia, Monmouth
Jentsch, Maria	.Riverside, Burlington
Knowles, Marion	
Larzelere, Ruth H	.Maple Shade, Burlington
Miller, Greta S	
Plant, Edna M	.Trenton, Mercer
Preen, T. Louise	
Stafford, Anna	
Van Huel, Elsie H	
Vreeland, Ada C	
Wood, Ruth C	

# JUNIOR B CLASS

Adcock, Sara E	Red Bank Monmouth
Albertson, Luella G	
Allen, Anna M	Bayonne, Hudson
Ayres, Alice G	Woodbury, Gloucester
Bacon, Marion W	Greenwich, Cumberland
Band, Irene F	
Banner, Mildred	Trenton, Mercer
Beattie, Vivien	
Becker, Ruth W	
Bennett, Charlotte D	Millville, Cumberland
Bierman, Agnes	
Blake, Anna S	
Blakeslee, Dorothy A	
Blakeslee, Elizabeth M	Jamesburg, Middlesex
Blanten, Elsie	Somerville, Somerset
Boardman, Mabel	Vineland, Cumberland
Botti, Kathryn	Sussex, Sussex
Bowman, Catherine B	Bayonne, Hudson
Bradley, Luther S	

Name.	Address.
Bray, Dorothy W	. Belvidere. Warren
Brown, Anna L	
Brown, E. Dorothy	
Bryan, Jessie E	
Budlong, Leila M	
Burch, Esther B	
Butt, Mary R	
Campbell, Anna M	
Casazza, Magdalene	
Charlesworth, Rachel S	. Millyttle, Cumberland
Chase, Angie P.	
Clement, Sara L	
Cohen, Rebecca E	
Cole, May	
Compton, Euretta	
Conover, Clara A	
Conover, Elizabeth M	
Conover, Lillie M	
Conover, Mary V	
Conover, Mary V. D	
Cook, Gladys Z	Ocean Grove, Monmouth
Cook, M. Melissa	.Landisville, Atlantic
Cooley, Lota C	Trenton, Mercer
Corliss, Alma	. Barnegat, Ocean
Cresswell, Mildred	.Bridgeton, Cumberland
Cummings, Elizabeth M	
Curley, Margaret M	
Dalrymple, Thelma	
Deber, Ethel	
Dennish, Anna	
De Witt, Frances	
Dey, Jessie	
Dobbins, Alice P	
Donnelly, Susie	
Donovan, Margaret M.	
Down, Harriet	
Drake, C. Amanda	
Drechsler, Bertha	
Dudley, Marianna	
Eavenson, I. Mildred	
Edwards, Hannah S	
Endebrock, Cecelia F	
Errico, Josephine M	
Fletcher, Naomi	* /
Flood, Mary M.	
Foley, Margaret	
Francis, Geraldine	. Holmeson, Monmouth



Mural Decoration, Auditorium.

THE PEACE COUNCIL OF NEW JERSEY AND THE INDIANS, 1758.

BY RICHARD BLOSSOM FARLEY.



Name.	Address.
Garretson, Thelma	.Dividing Creek, Cumberland
Caunt, Hannah T	. Mullica Hill, Gloucester
Gillespie, Miriam E	
Gleason, Edith M	. Camden, Camden
Grawe, Mildred M	
Green, Virginia M	
Gulick Elizabeth M	
Gulick, Jane V	· · · · · · · · · · · · · · · · · · ·
Haig, Elizabeth B	
Harris, Helen B	
Hawes, Edith M	
Hendrickson, Alice J	
Herr, Edith S	
Hill, Mabel	
Hopper, Ruth A.	
Horner, Nettie D	
Howell, Mildred A	Trenton Mercer
Hunt, Margaret S	Succey Succey
Hutchinson, Mary C.	Craphury Middlesey
Iredell, Flossie M	
Kayhart, Eva	
Kelty, Mary	
Klein, Elizabeth S.	Pardenteres Purlington
Kraemer, Frances A	Elman Calam
Kraemer, Jennie C.	
Laferty, M. Ruth	
Lamb, Mary	
Levine, Dora	
Lorzer, A. May	
Ludwig, Lola M	
Lund, Margaret	
Lynch, Isabel H	
Lyon, Dorothy	
Lyons, Katherine	
Mackey, Pearl C	
Margerum, Edith B	
Markert, Lina E	
Marks, Vera S	
McCandless, Mary E	. Westville, Gloucester
McCormack, Cyrilla C	
McLoughlin, Cecilia V	
Mead, Laura V	. Bridgeton, Cumberland
Miller, Hanna Mae	
Minard, Henrietta E	
Mitchell, Kathryn A	
Moore, Sara V	
Mullen, Martha D	. Bridgeton, Cumberland

Name.	Address.
Nace, Lillian F	. Collingswood, Camden
Naylor, Bessie M	
Neal, Margaretta	. Riverside, Burlington
Niepling, Elsie H	
Ostrosky, Rebecca	
Parker, Ruth A	
Parry, B. Esther	
Parsons, Laura F	
Paullin, A. Irene	
Perkins, Ada	
Pierson, Marion K.	
Pittenger, Ruth	
Plummer, Grace M	
Powell, Grace G.	
Randolph, Mary E.	
Riley, Lillian E	
Robinson, Edith	
Ryan, Frances M	
Rush, Mary B.	
Schoch, Sarah E.	
Schultz, Agnes E.	Woodbury Clausester
Schultz, Agnes E.	Danie Mannie Combanie
Sharp, Helen S.	Fort Norris, Cumberland
Sharp, Kennard	Haleyville, Cumberland
Sheeleigh, Angeline	Jersey City, Hudson
Shepherd, Beatrice A	. Hopewell, Mercer
Simerson, Mildred C	Belvidere, Warren
Smith, Bella M	Rahway, Union
Souder, Mary J	Atlantic City, Atlantic
Speck, Erma	Trenton, Mercer
Srager, Sara	Plainfield, Union
Staniick, Hazel M	. Wharton, Morris
Stickle, Jane E	.Newton, Sussex
Stokes, Marion	.Freehold, Monmouth
Stuart, H. Winifred	Rahway, Union
Sullivan, Bessie	.Bayonne, Hudson
Swain, Bertha H	Pemberton, Burlington
Stockton, Edith M	Beverly, Burlington
Tambour, Marie B. A	.Trenton, Mercer
Theurer, Margaretha	.Jersey City, Hudson
Thomas, Mary P	.Lakewood, Ocean
Thompson, Estella H	.Freehold, Monmouth
Thompson, M. Ella	.Green Creek, Cape May
Todd, Rhoda	Port Morris, Morris
Tregenza, Hazel	. Wharton, Morris
Turner, Helen F	. Camden, Camden
Updyke, Elizabeth S	Princeton, Mercer
Vanderhoff, Isabel	. Butler, Morris

Name.	Address.
VanNest, Mary	Trenton, Mercer
Veale, Emma M	Bridgeton, Cumberland
Vence, Elizabeth	Bridgeton, Cumberland
Verhoeff, Florence M	Ridgewood, Bergen
Walden, Edythe C	Moorestown, Burlington
Ward, Jessie	Butler, Morris
Ware, Mary M	Monroeville, Salem
Webb, Hazel R	Hightstown, Mercer
Welsh, Helen A	Highland Park, Middlesex
Wevat, C. Frances	Bordentown, Burlington
Wilbert, May C	Forked River, Ocean
Wilkins, Agnes A	Moorestown, Burlington
Williamson, Permelia	Hopewell, Mercer
Woolman, Emilie E	Elmer, Salem
Young, Gladys H	Pennington, Mercer

# Kindergarten-Primary Course

## SENIOR A CLASS

Allen, Bertha E. W	Trenton, Mercer
Donaghay, Margaret	
Minner, Fannie M	South Amboy, Middlesex
	Bordentown, Burlington

## SENIOR B CLASS

Anderson, Florence	Haddonfield. Camden
Barber, Helene	Lakewood. Ocean
Beers, Harriet	
Claire, Helen S	
Browne, B. Olive	Covtesville Bergen
Cortelyou, Marian	
Darnell, Elizabeth R.	
Davis, Emily R	
Drake, Helen M	
Dyer, Edith D	
Elder, Moira A	
Flitcraft, Wilhelmina	
Gerson, Rose	
Hannold, Frances J	
Hargrove, Edna T	
Hopler, Bernice D	
Lincoln, Viola L	
Litt, Sadye E	
Lloyd, Mildred	
Marsh, Marguerite E	
Matthews, Lavinia M	
McHenry, Elizabeth E	

Name.	Address.
McIntire, Caroline E	. Burlington, Burlington
Michalis, Elsie M	Roebling, Burlington
Moore, Margaret M	.Trenton, Mercer
Smith, Helen E	. Trenton, Mercer
Twitchell, Thera	.Trenton, Mercer
Wendel, Lidia	. Linden, Union
Wilkins, Ruth de H	. Thorofare, Gloucester
Woodhouse, Edith	. Trenton, Mercer

# JUNIOR A CLASS

Ford, Gertrude	. Bordentown, Burlington
Kelly, Mary B	. Trenton, Mercer
Oliphant, Anne McK	. Trenton, Mercer
Smock, Clara M	.Fair Haven, Monmouth
Ware, Elsie B	. Millville, Cumberland
Woodrow, Bertha	. Collingswood, Camden

# JUNIOR B CLASS

•	
Bash, Ida	Trenton, Mercer
Bowden, Mary F	Trenton, Mercer
Buchanan, Lillian	
Bullock, Helen A	Trenton, Mercer
Clausen, Julia	
Connor, Mary T	
Conover, Helen L	
Covey, Grace E	
Cramer, Minerva S	
Creighton, Elizabeth	
Cutter, Sadye	
Davis, Meriam A	
Dilts, Myrtle E	
Elkins, Evelyn R	
Gagg, Marion	
Gardiner, Rachel E	
Garretson, Ida	
Gribbins, Catherine C	
Holcombe, Helen	
Holman, Maude W	
Hough, Ruth E	
Hunt, Florence M	
Johnson, Helen M	,
Jones, Anabel	
Kaplan, Mary	· · · · · · · · · · · · · · · · · · ·
Kuhlthau, Evelyn M	· · · · · · · · · · · · · · · · · · ·
Lins, Emily K	
Martenis, Mary L	
McCoy, Isabella L.	
• • • • • • • • • • • • • • • • • • • •	

Name	Address
McCrea, Marcia	Flemington, Hunterdon
McGoogan, Agnes C	
McIntire, H. Ruth	
Messler, Myrtle	
Mullen, Kathryn	South Amboy, Middlesex
Neal, Mamie G	
Newcomb, Margaret B	
O'Donnell, Anna M	
Parker, Ella A	
Paulding, Helen M	
Pennington, Cora E	
Rambo, Mildred F	
Ramsey, Gertrude	
Randalman, Jennie E	
Read, Jessie D	
Rice, Alma E	
Rieck, Mabel	
Robinson, Erma O	
Schneider, Marion	
Stines, Annie M	
Thompson, Grace	
Thompson, Mary E	
Van Derveer, Jessie B	
Westacott, Josephine	.Riverton, Burlington
Whitesell, Olive	
Wooton, Hazel C	.Trenton, Mercer
Zanes, Esther F	.East Rutherford, Bergen
	, ,

## Domestic Science Course

## SENIOR B CLASS

Dilition B	042100
Ader, Mary E	Trenton, Mercer
Ashton, Estelle V	Trenton, Mercer
Banks, Janet G	Trenton, Mercer
Cahill, Catherine C	Trenton, Mercer
Campbell, Elva T	Brielle, Monmouth
Carter, Evelyn M	Ridgewood, Bergen
Case, Martha P	Morrisville, Pa.
Corning, Mary Louise	Trenton, Mercer
Draffin, Edna M	Lambertville, Hunterdon
Dusinbury, Lois	Trenton, Mercer
Eckhardt, Elizabeth M	Folsom, Atlantic
Gribbin, Margaret M	Trenton, Mercer
Hipple, Margaret C	Haddonfield, Camden
Heraty, Mabel A	Bayonne, Hudson
Holpp, Margaret V	
Palmer, Rachel M	Fort Lee, Bergen

Namc	Address.
Parker, M. Lillian	Moorestown, Burlington
Stilwell, Huldah D	Toms River, Ocean
Taylor, Violet	Lambertville, Hunterdon
Ward, Iona M	Trenton, Mercer
Wickham, Martha B	Lake Como, Monmouth
Woodhouse, Charlotta J	Trenton, Mercer

# JUNIOR B CLASS

Junior B C	LASS
Backes, Dorothy C	.Trenton, Mercer
Banks, Mary D	
Cochrane, Margaret	.Trenton, Mercer
Conover, Helen S	
Corbett, Gertrude E	Long Branch, Monmouth
Crowell, Marian	. Hammonton, Atlantic
Danley, Verna	.Wrightstown, Burlington
Drake, Helen E	.Trenton, Mercer
Forsyth, Virginia	Pemberton, Burlington
Frandsen, Ida	
Goble, Marjorie	Pemberton, Burlington
Goodman, Marion	.Trenton, Mercer
Harris, Anna M	
Hensel, Emily H	. Merchantville, Camden
Herman, Marion E	Phillipsburg, Warren
Hirst, Alice M	. Camden, Camden
Holman, Stella	.West Creek, Ocean
Hunt, Marjorie C	
Inscho, Marguerite	.Stanhope, Sussex
Johnson, Margaret E	. Hightstown, Mercer
Keffer, Anna M	- · ·
McConomy, Mae	
Meginness, Emma L	
Morris, Grace	
Pentermann, Henrietta	
Pidgeon, Marjorie E.	
Pomeroy, Grace L	
Rogers, Margaret	
Ryan, Helen M	•
Smith, Dorothy B	ė , ė
Stuart, Marion	e , e
Towers, Mabel	Trenton, Mercer

## Commercial Course

## SENIOR A CLASS

Taubert, Charlotte H. ......Weehawken, Hudson

# SENIOR B CLASS

Name Dey, Ella B. Glenn, Joseph H. Gosa, Kathryn M. Letts, Ida M. Mattison, Ruth L. O'Neil, Alice T. Porte, Ida M. Scheyhing, Albert	West Creek, OceanBridgeton, CumberlandJobstown, BurlingtonBridgeton, CumberlandBelvidere, WarrenPort Colden, Warren	
JUNIOR A CLASS		
Plager, Nettie F	Long Branch, Monmouth	
Junior B (	CLASS	
Boyd, Helen	Califon, Hunterdon Lower Bank, Burlington	
Manual Trainin	ng Course	
Senior A (	71 400	
Zurbrugg, Anna F		
	Delanco, Burlington	
Zurbrugg, Anna F	Delanco, Burlington CLASSPetersburg, Cape MayNewport, CumberlandCedarville, CumberlandBridgeton, CumberlandBridgeton, Cumberland	
Zurbrugg, Anna F.  Senior B 6  Caldwell, William H.  Husted, S. Harley  Johnson, Coates L.  Mickel, Henrietta F.  Rice, Alice G.	Delanco, Burlington CLASSPetersburg, Cape MayNewport, CumberlandCedarville, CumberlandBridgeton, CumberlandBridgeton, CumberlandCamden, Camden	
Zurbrugg, Anna F.  Senior B 6  Caldwell, William H.  Husted, S. Harley  Johnson, Coates L.  Mickel, Henrietta F.  Rice, Alice G.  Wythes, Dorothy A.	Delanco, Burlington CLASSPetersburg, Cape MayNewport, CumberlandCedarville, CumberlandBridgeton, CumberlandBridgeton, CumberlandCamden, Camden CLASSRamsey, Bergen	
Zurbrugg, Anna F.  SENIOR B G Caldwell, William H. Husted, S. Harley Johnson, Coates L. Mickel, Henrietta F. Rice, Alice G. Wythes, Dorothy A.  JUNIOR A G Garrison, Katherine J.	Delanco, Burlington CLASSPetersburg, Cape MayNewport, CumberlandCedarville, CumberlandBridgeton, CumberlandCamden, Camden CLASSRamsey, BergenClermont, Cape May CLASSBayonne, Hudson	
Zurbrugg, Anna F.  SENIOR B C Caldwell, William H. Husted, S. Harley Johnson, Coates L. Mickel, Henrietta F. Rice, Alice G. Wythes, Dorothy A.  JUNIOR A C Garrison, Katherine J. Small, Sherman T.  JUNIOR B C Cooper, Marion O.	Delanco, Burlington  CLASSPetersburg, Cape MayNewport, CumberlandCedarville, CumberlandBridgeton, CumberlandCamden, Camden  CLASSRamsey, BergenClermont, Cape May  CLASSBayonne, HudsonFreehold, Monmouth	

# Training School

The New Jersey State Normal School at Trenton maintains a Training School to demonstrate to Normal School students approved methods of teaching and to afford an opportunity for practice teaching.

This school is conducted in the rooms formerly occupied by the Model School and comprises, at the present time, the following grades: Kindergarten, first, second, third, fourth, fifth and sixth grades, and a special class for pupils who cannot adapt themselves to the regular classes.

The instruction is given by the faculty of the Normal School, or under their supervision. The maximum number of pupils allowed in any one grade is thirty. Special teachers are assigned to pupils who find it difficult to keep up with the work of their classes.

Any child living in Trenton or vicinity is entitled to enrollment in the Training School. Since, however, a greater number have applied than can be accommodated, the names of those who cannot be accepted for lack of room are placed on the waiting list and enrolled in the order of their application. Pupils are admitted whenever there is a vacancy.

Promotions are made whenever it is found that a pupil would derive greater benefit by being advanced to a higher grade.

The Training School work is closely related to the work of the Normal School. The gymnasium, the biological and domestic science laboratories, and the manual training shops are at the service of the Training School pupils.

The course of study adopted for the Training School is suggested in the Monographs issued by the Department of Public Instruction for the public schools of the State.

The Faculty Committee on the Training School Course of Study has supervision of the application of the details of the course of study suggested in the Monographs.

The Training School calendar corresponds with the calendar adopted by the Trenton City Board of Education.

## **FACULTY**

WANDELL B. SECOR, B.S., Principal

CHARLOTTE HERCKNER,

Assistant Principal

KATE D. STOUT, Supervisor of Practice

EDNA V. HUGHES, Kindergarten

MARY M. REED, B.S., First and Second Grades

MARGARET E. WELLS, M.A., Third Grades

AGNES HUMMER THOMAS, Fourth Grade

ALICE THOMPSON, B.S., Fourth Grade

IDA M. BENNETT, B.S., Fifth Grade

SARAH R. BUDD, B.A., Sixth Grade

ELIZABETH P. SHEPPARD, B.S.,  $Nature\ Study$ 

COUNTESS MITCHUM, M.A., Nature Study

GRACE HEWARD, Music

EMMA J. LAFETRA,

Music

# RACHEL W'. TAYLOR, Drawing

ELIZABETH MACPHERSON, B.S., Physical Training

ANNA S. CRESSMAN,
Physical Training

H. B. BOICE, M.D., Medical Inspector

# Registry of Students

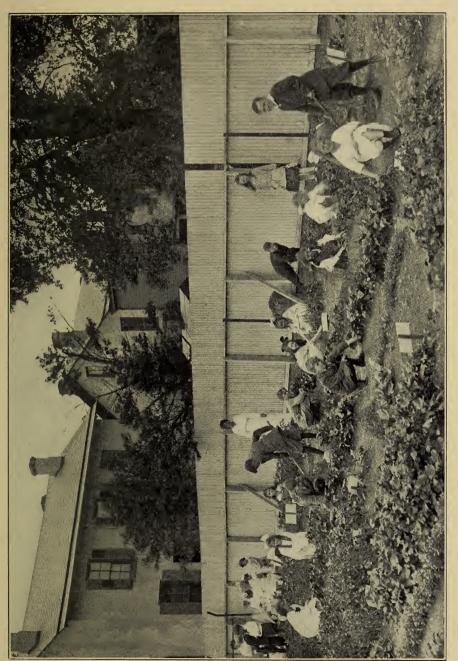
## Kindergarten

Brian, Ellen Fairchild, Marion Garrison, Evelyn Housekeeper, Lillian Lee, Isabelle McDade, Kathryn McGrory, Katharine Mills, Mary Mocke, Angelina Nee, Frances Rainey, Elizabeth Reeve, Helen Rogowski, Bernice Stratton, Adeline Suppers, Ruth Webster, Elsie Williams, Julia

Berkilhammer, Albert
Bernstein, Abraham
Bowers, Harry
Farley, Eugene
Feri, Thomas
Flynn, Robert
Fort, Leon
Healey, George, Jr.
Housekeeper, Albert
Kern, Samuel
Kite, Edward
McKenzie, George
Toft, Walter
Young, John

## First Grade

Allen, Lester Allen, Catherine Allen, Margaret Bowers, George William Bozarth, Alva Brody, Emanuel Clark, Catherine Fort, Clyde Ivins, Daniel Clayton, Evelyn Mathuson, Russell Croot, Gladys Greak, Viola Mountford, William Harbourt, Helen Mycock, George Henry, Marie Mycock, Harry Olson, Leonard Moriarty, Muriel Oswald, Dorothea Robison, George Priest, Vivien Sharbough, George Scribner, Helen Sweeny, James Zehner, Paul Thatcher, Claire Vandewater, Margaret



A CORNER IN THE SCHOOL GARDEN.



#### Second Grade

Atkinson, Cynthia Bonner, Dorothy Carnagy, Elizabeth Chapman, Margaret Clarke, Genevieve Holmes, Thelma Ivins, Elizabeth Jenkins, Marion E. Lewallen, Marguerite Maguire, Helen Robinson, Eleanor Rogowski, Lillian

Bedford, John Benison, James Bernstein, Alfred Bozarth, Kenneth Callan, Frederic Healey, Thomas Jacobson, Russell Landolt, Martin Lovett, Thomas Brace Mahaney, Walter Mayer, Lester Rappoport, Daniel Rosati, Andrew Rupell, Raymond Smith, Ellsworth Stockton, Jack P.

#### Third Grade-Division I

Burnham, Bertha Callan, Mary Cheatle, Jane Danbury, Elizabeth Duschane, Madeline Edinger, Florence Fenton, Eleanor Garrison, Edith Goldberg, Bertha Skirm, Charlotte Wright, Dorothy Ambrose, Robert Benson, Roger Bradbury, Harry Connell, Kenneth Cook, George Cooper, Jonathan Cryan, Charles Emerson, Gilbert Fell, Henry Finkle, Lester Francis, Jack Heenan, William

#### Third Grade-Division II

Aull, Doris Bahrenburg, Ruth Campbell, Margaret Gabello, Lucy Holcomb, Florence Krister, Mona J. Lathbury, Alice Lees, Marjorie McMahon, Marie Olson, Svea Ort, Margaret Rosati, Alba Sweeny, Ethel Thompson, Eleanor Unverzatt, Helen Wenger, Naomi Zehner, Pearl

Dunn, Ernest
Lanning, Wesley
Lavine, Samuel
Outcalt, George
Scribner, Harry
Suppers, Carl
Tynan, John
Vandewater, William

## Fourth Grade-Division I

Birchenough, Beatrice Burroughs, Carrie Dunn, Veronica Forte, Margaret Hogan, Madeline Kelvey, Ruth Lee, Ella Marshall, Charlotte Morris, Jeanetta Mott, Evelyn Roberts, Myrtle Rosati, Ada Smith, Gladys Sweeny, Frances Atwood, Edward Austin, Robert Bernstein, Sidney Carman, William Curtin, Stephen Devine, Israel Freeman, Edgar Hartman, Harold Hulse, George Naylor, Roger Stearn, Sydney Thatcher, Clifford Serwer, Jesse

#### Fourth Grade-Division II

Askey, Ena
Brian, Lillian
Brody, Lillian
Cole, Anna
Downs, Helen
Francis, Janice
Hall, Minerva
Hoppe, Ruth
Jacobson, Josephine
Kerlin, Helen
Landolt, Mildred
Pullen, Myrtle
Rooney, Beatrice
Young, Eva

Temple, Edna

Alexander, Bernard Atkinson, James Campbell, Francis Goodman, Wilbur Hixson, George Hughes, Minor Kent, William Locker, Arthur Smith, Edward Stewart, Raymond Stockton, Richard Wikoff, Saxen

## Fifth Grade

Anderson, Marion Callan, Alice Connell, Helen Curtin, Margaret Ferry, Katherine Forte, Zelda Kern, Elizabeth Leavitt, Constance Lees, Mary Mott, Elizabeth Pfister, Gladys Pfisterer, Anna Mai Plant, Edith Rappoport, Mary Revnolds, Alice Robison, Gertrude Van Note, Vivian

Wilson, Marion

Altemus, Sterling Bozarth, Edward Cryan, Roger Lea, Charles Lewallen, Frank McGinnis, George Pollock, Charles Rupell, Earl Selzer, William Toft, Paul Wenger, Theodore Weinmann, William Williams, Charles Wismer, Wilson

#### Sixth Grade

Asay, Delia
Bernstein, Estelle
Brokaw, Dorothy
Campbell, Beatrice
Christian, Beatrice
Hixson, Mary
Judson, Marie
Korn, Ethel
Lovett, Anna
Plant, Viola
Ripley, Marion
Seitlin, Charlotte
Snyder, Anna May
Sweeny, Edith

Chapman, Russell Fearen, William Fenton, William Goodman, Russell Lathbury, Ernest Neary, Robert Prince, Leon Ripley, Martin Roberts, Clarence Suppers, Clifford Tynan, Michael Vannest, David

## Special Class

Donovan, Margaret Kerlin, Helen Lanning, Helen Ronald, Dorothy Bonner, Kermit Heddon, Richard Nitzberg, Percy Suppers, Martin Temple, Wilmer

# **CALENDAR**

# 1917-1918

First quarter, September 4–November 12. Second quarter, November 12–February 5. Third quarter, February 5–April 22. Fourth quarter, April 22–June 28.

# 1918-1919

First quarter, September 3-November 11. Second quarter, November 11-February 4. Third quarter, February 4-April 14. Fourth quarter, April 14-June 27.

February 1, 1918, awarding of diplomas to Class of February, 1918.

February 5, 1918, spring term begins. March 22–April 1, 1918, spring vacation. May 30, 1918, Memorial Day.

June 22, 1918, Commencement, 10:30 A. M.

June 22, 1918, Alumni Reunion, 12 M. September 4, 1918, fall term begins.

November 28-December 2, 1918, Thanksgiving recess.

December 24, 1918-January 2, 1919, Christmas vacation.







